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FIFTY-SEVENTH

ANNUAL REPORT

OF THE

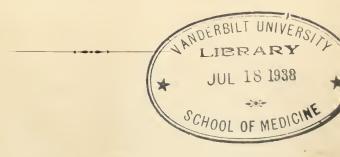
TRUSTEES

OF THE

MASSACHUSETTS

GENERAL HOSPITAL,

1870.



BOSTON:

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REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1870.

The undersigned, as a Committee appointed by the Trustees of this Institution, to prepare the Annual Report of the Board to the Corporation for the year 1870,—having had referred to them the Treasurer's accounts and the communications and reports of the other officers, and having also examined the Secretary's records in review of the more important incidents and business of the year,—would now respectfully submit the following as the

FIFTY-SEVENTH ANNUAL REPORT.

There have been some changes in the membership of the Board of Trustees. On February 18th, Messrs. Charles S. Storrow and John Lowell resigned their places on the Board. On March 1, Messrs. Saml. W. Swett and George S. Hale were elected Trustees. On March 18, Mr. James L. Little resigned, and Dr. George E. Ellis was appointed a Trustee.

From the Report of the Treasurer, hereto annexed, it appears that the whole receipts during the year, from subscriptions, contributions, board of patients, and the income of all the property of the Corporation, exceeded the expenses of the two departments, by the sum of \$9,126.19. The Treasurer congratulates himself and the Corporation that he has this year been thus able to make the most favorable statement of the financial affairs and condition of the Institution which it has been in his power to present during the many years in which he has filled his office. The result this year is especially gratifying, because for the preceding ten years the average excess of the expenses over all income has been \$4,557.00.

The accounts of the Treasurer and the evidence of property held by the Corporation have been examined and found correct.

showing a balance of . . . \$12,588.42

on deposit in the bank, December 31, 1870.

The amount of expenditure at the Asylum and Hospital during the year was . \$197,154.45

The amount received for Board was . 153,797.69

The cost of Free Beds at the Hospital
was
While the amount received for income of
all the Free Bed Funds, and the amount
received from annual subscribers for the
support of Free Beds, was 31,944.08
shewing a balance against that account
of

The average number of patients at the Hospital has been 1204, and at the Asylum 187.

The average cost of each patient has been at the Hospital, \$10.04, and at the Asylum, \$13.81 per week.

The whole amount of dividends, interest and rent received during the year was \$38,334.18, showing that the investments have yielded about seven and seven-tenths per cent.

We have gratefully to acknowledge the receipt during the year of the following amounts, viz.:

\$5,000.00 from annual subscribers for Free Beds.
5,000.00 from Mrs. Quincy A. Shaw and other ladies for the purpose of contributing to the amusement of the ladies at the Asylum.

9,000.00 from the estate of the late John Redman. 19,392.24 from the estate of the late William Oliver. 13,532.61 from the estate of the late M. P. Sawyer. 400.00 from the estate of the late S. M. Worcester.

\$1,750.00 from Dr. Henry J. Bigelow, in addition to a set of superior surgical instruments, placed by him in the Hospital at a cost of \$5,250.

The Committee invite attention to the very full, minute and lucid manner in which the Treasurer has presented all the details, classifications and specifications of the various funds, and the uses to which they are appropriated.

A proffer was made to the Trustees in March by several ladies in this city who volunteered to visit the Hospital for the purpose of performing any kindly service in their power for the patients. The proffer was accepted by the Trustees. The visits of these ladies have been very gratefully appreciated, and have added much to the comfort and enjoyment of the subjects of their kindness.

The members of the Young Men's Christian Union of this city have provided dramatic representations and other entertainments for such of the patients as have been able to attend them. These exhibitions, etc., have afforded much gratification, as a relief and a change of mental occupation for many inmates of the Hospital.

On April 15, \$200 were appropriated to be expended by the lady volunteer visitors for the purchase of pictures for the wards of the Hospital. On June 3, these visitors were authorized to visit the male wards at their discretion—to bring flowers to patients, to read to them, and to write for them.

Early in the spring, Dr. Tyler, having felt the pressure of his exhausting cares and responsibilities, was requested by the Trustees to indulge himself in a leave of absence for three weeks, by a vote passed April 1. In his severe illness at the South, the Board, by vote on May 6, provided for such assistance as Dr. Whittemore might need in the absence of Dr. Tyler. We are grateful for his return and for the degree of recuperated health and strength which he seems to have attained, while we earnestly hope for his entire restoration.

On July 15, the Hospital received from Dr. H. J. Bigelow, the gift of a set of surgical instruments, valued at \$3,250, also of \$500 for Free Beds, and of money to buy additional instruments, making the whole amount of the gift \$5,000.

On July 22, Miss Mills, Female Supervisor at the Asylum, resigned, and Miss Lucia Woodward, was appointed in that position.

On August 5, Dr. Robert Willard, Physician to Out-Patients, resigned.

On October 14, Dr. D. H. Hayden was elected Physician to Out-Patients.

On the same date, the Treasurer received the gift of four railroad shares from the estate of the late Rev. Dr. S. M. Worcester, making the whole sum of his benefactions \$1,900.

On October 21, Dr. Edward B. Dalton was elected Visiting-Physician in place of Dr. White, resigned.

On November 18, a Report was received from the Committee on a subscription for Free Beds, with a proposed appeal to the public, which was adopted.

On December 2, in response to an invitation from the Trustees, a communication, dated November 17, was received from the Surgeons, expressing their views on the management of the Hospital—warming, ventilation, diet, etc., and asking for more beds for the Surgical Department. This was referred to a Committee, who reported upon the subject on December 30.

Some other matters of business, besides those of detail, have engaged the Trustees at their meetings, especially in the establishment of a "Post Mortem Register," and in reference to Autopsies at the Hospital.

On December 16, Dr. Calvin Ellis, Microscopist and Curator of the Pathological Cabinet, resigned those offices.

Dr. Shaw's Report on the condition of the Treadwell Library is favorable and encouraging. There have been added to it during the last year sixty-eight volumes, most of them very costly and valuable. The library now contains 3,210 volumes, which are constantly put to the best uses.

On April 1, Dr. James C. White tendered his resignation as Visiting Physician, and asked to be appointed as physician to a separate department for the treatment of skin diseases. In compliance with his

request, the Trustees voted that some vacant rooms in the Hospital should be prepared for the reception of patients with such diseases, and that they may be occupied temporarily and experimentally by Dr. White for the treatment of such diseases. It is understood that the measure is still in the stage of experiment.

From the report of Dr. White as Physician to Out-Patients with skin diseases, it appears that the total number of visits made by him during the year, was 2,045, and that the number of new patients was 638. The specifications of the diseases treated by him amount to 656.

A communication was received from Mr. Edward Wigglesworth, President of the Corporation, on April 15, relative to a new edition of the late Mr. N. I. Bowditch's History of the Hospital. The subject was referred by the Trustees to Dr. George E. Ellis for consideration and report. Subsequently, at Dr. Ellis' request, Dr. Samuel Eliot was desired to act with him, as a Committee on the subject.

The reports respectively for the Departments of Out-Patients, medical and surgical, are subjoined. Of the medical, the whole number treated during the year was 7,370, of which 4,781 were new patients. Of the surgical the whole number treated was 2,192.

The reports of Dr. Shaw and Dr. Tyler, which form a part of this report, are so full and elaborate that your Committee will make no abstract of them. The Trustees most gratefully acknowledge, as received at the close of their financial year, to be duly recognized in the report of the Treasurer for the coming year, the gifts of Twenty Thousand Dollars from John Lowell Gardner, Esq., and of One Thousand Dollars from Benj. T. Reed, Esq., to be added to the fund for Free Beds.

All of which is respectfully submitted.

GEORGE E. ELLIS, SAMUEL W. SWETT, Committee.

Boston, February 1, 1871.

REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1870.

Boston, January 13, 1871.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,—

I submit to you, herewith, the Annual Accounts of this Corporation, made up as provided by the second article of the by-laws, together with statements of the funds and property in my custody on the last day of December 1870.

The several accounts are stated in detail upon pages two to nine of the Cash Book, and upon pages one hundred and twenty-four to one hundred and thirty-three of the Book of Annual Accounts.

An examination of these accounts will furnish to you an explanation of all transactions during the year, which have affected the financial condition of the Corporation, all of whose interests are in your care.

1st. Cash Account. From this it appears that the whole amount received by the Treasurer during these twelve months, including the balance on hand Dec. 31st, 1869, has been two hundred and nineteen

thousand two hundred and thirty-nine dollars and
twenty-four cents, \$219,239.24;
and that the sum of the payments made
by him, the vouchers for which are sub-
mitted with this report, was two hundred
and six thousand six hundred and fifty
dollars and eighty-two cents, \$206,650.82;
and that the balance, twelve thousand five hundred and eighty-eight dollars
and forty-two cents, \$12,588.82,
was on deposit, to the credit of the Corporation, in
the Old Boston National Bank.

The payments have been as follows:

371 13	C.		*30 4.30 II
Viz.:—For	Stores, .	•	 \$23,123.41
·			13,392.92
	Water Rates,		940.90
	Fuel,		5,568.86
	Gas and Oil,		4 140 01
	Wooden Legs,		21 = 00
	Books and Bind		538.05
	Medicines,.		1,899.21
	Furniture, .		3,153.65
	Stationery, etc.,		265.55
	Surgical Instrum		990.88
	Wines and Liqu		1,467.42
	Contingencies,		353.32
	Repairs, .		3,193.74
	Salaries, .		4,450.00
	General Expens	es,	1,713.87

\$62,814.82

The expenses of this department have been five hundred and seventy-six dollars and twenty-two cents more than in 1869; and the average number of patients in the house has been about three per cent. larger than in 1869.

The whole number of patients occupying beds in the house having been fourteen hundred and twentyseven, (1427,) the average cost of each patient has been forty-four dollars and two cents, (\$44.02.)

The average number of patients for the year having been one hundred and twenty and a quarter, (1204,) the cost of each per week has been ten dollars and four cents, (\$10,04.)

These expenses of the Hospital include no charge for the very valuable surgical instruments, which have been furnished by Dr. Henry J. Bigelow, as stated in the account of donations.

3D. ASYLUM EXPENSES. The expenditure for the McLean Asylum, at Somerville, has amounted to one hundred and thirty-four thousand three hundred and thirty-nine dollars and sixty three cents, \$134,339.63

The payments have been as follows:

Viz.:For Stores, .		\$61,869.09	
		22,308.37	
Fuel, .		5,354.00	
Stationery,		276.01	
Medicines, .		2,985.15	
Repairs, .		10,783.98	
Furniture, .		$9,\!112.43$	
Lights, .		4.276.25	
Diversions,		5,254.55	
Contingencie	s, .	1,972.94	
Library, .		300.00	
Salaries, .		8,133.00	
General Exp	enses,	1,713.86	\$134,339.63

The expenses of this department have been three thousand seven hundred and ninety-two dollars and thirty-nine cents, (\$3,792.39,) less than for the year 1869; while the average number of inmates has been the same as for that year.

The whole number of persons under treatment in the course of the year having been two hundred and sixty-three, (263,) the average expense incurred for each inmate has been five hundred and ten dollars and eighty cents.

The average number of persons residing in the Asylum having been one hundred and eighty-seven, (187,) the cost for each has been at the rate of thirteen dollars and eighty-one cents, (\$13.81) per week.

It should be observed that, in stating the expenses of the two departments, no charge is included for rent of the very valuable real estate occupied by them, or for the medical and surgical treatment of the patients.

4TH. BOARD ACCOUNT. The amount charged to patients has been one hundred and fifty-three thousand seven hundred and ninety-seven dollars and sixty-nine cents, (\$153,797.69.) Of this amount, one hundred and forty-one thousand seven hundred and ninety-three dollars and eighty-six cents, (\$141,793.86,) were charged at the Asylum, and twelve thousand and three dollars and eighty-three cents, (\$12,003.83,) were charged to patients who were not on free beds at the Hospital.

The average number of boarders at Somerville having been one hundred and eighty-seven, it appears that the average charge to them has been fourteen dollars and fifty-eight cents, (\$14.58) per week.

The average number of paying patients at the Hospital in Boston having been thirty and three quarters, the average charge to them has been seven dollars and a half, (\$7.50) per week; which is two dollars and fifty-four cents per week less than the actual cost of their maintenance.

5TH. Annual Subscribers for Free Beds.—The receipts on this account have been, . . \$5,000.00 from the following charitable donors, viz:

Wm. Amory,	Geo. Howe, \$100.00
Edward Austin, 100.00	R. W. Hooper, 100.00
Wm. Appleton, 100.00	Geo. Higginson, 100.00
Boston and Maine Railroad Co., 100.00	J. C. Gray, 100.00
Boston and Providence R.R. Co., 100.00	H. P. Kidder, 100.00
Boston Gas Light Co., 100.00	M. Longstreet, 100.00
P. C. Brooks, 100.00	J. L. Little, 100.00
Gardner Brewer, 100.00	Theodore Lyman, 100.00
Martin Brimmer, 100.00	Massachusetts Humane Society, 200.00
J. A. Burnham, 100.00	Charles Mixter, 100.00
Mrs. N. I. Bowditch, 100.00	F. H. Peabody, 100.00
Boston and Albany Railroad Co., 100.00	James Parker, 100.00
Boston and Lowell Railroad Co., 100.00	H. B. Rogers, 100.00
Jas. Davis, 100.00	S. Salisbury, 100.00
C. H. Dalton, 100 00	N. Thayer, 500.00
J. H. Eastburn, 100.00	Moses Williams, 100.00
J. W. Edmands, 100.00	Union Railroad Co., 100.00
Eastern Railroad Co., 100.00	E. Wigglesworth, 200.00
J. L. Gardner, 100.00	Miss M. Wigglesworth, 200.00
G. A. Gardner, 100.00	Miss A. Wigglesworth, 200.00
J. P. and J. L. Gardner, jr., . 100.00	-
J. B. Glover, 100,00	\$5,000.00

The cost of the free beds occupied at the Hospital
was forty-six thousand and eighty-seven dollars and
forty-two cents,
while the above mentioned subscriptions
together with the income of all the free
bed funds amounted to thirty-one thou-
sand nine hundred and forty-four dollars
and eight cents,
·
showing a balance against this account of
fourteen thousand one hundred and forty-
three dollars and thirty-four cents, \$14,143.34
three donars and thirty-four cents, \$14,145.54

It is, therefore, very satisfactory to be enabled to state that the effort, recently made by your Committee on free beds, to increase the number of annual subscribers has added to the list for the current year the names of persons, not subscribers for 1870, to whom certificates for sixty-four beds have been sent.

6TH. PROFITS OF INVESTMENT.—The whole amount of dividends, interest and rents collected during the year was thirty-eight thousand three hundred and thirty-four dollars and eighteen cents, . \$38,334.18 viz.:—on account of the following funds:— Free Bed Funds, . . \$26,944.08 Warren Library Fund, . 77.00 385,00 Treadwell Library Fund, 385.00 Wooden Leg Fund, : Warren Prize Fund, 144.76 Amounts carried forward. . \$27,935.84 \$38,334.18

Amounts b	rought	forwe	ard,	\$27,935.84	\$38,334.18
Bowditch History	Fund	,	•	369.48	
Wm. Reed's Fund	l,		•	296.99	
Asylum Funds,				4,659.27	
General Fund,				5.072.60	
					\$38,334.18;

with which amount the several funds have been credited. The investments have yielded an income of a little over seven and seven-tenths per cent.

7TH. DONATIONS AND LEGACIES.—It has been my agreeable duty to credit this account, during the year, with sums amounting to forty-nine thousand and seventy-four dollars and eighty-five cents, \$49,074.85 as follows:

Upon the death of Miss Betsy Oliver, the Massachusetts Hospital Life Insurance Co. paid over to me the sum of nineteen thousand three hundred and ninety-two dollars and twenty-four cents, 19,392.24 being the principal and interest of deposits made with that company, under the will of William Oliver, Esq., for the benefit of that lady

Amounts brought forward, . \$28,392.24 \$49,074.85

during her life with reversion to this corporation. The amount received in 1864, upon the death of Miss Nancy Oliver, from the same bequest, was thirty-eight thousand and eighty-eight dollars and twenty-seven cents. So that the whole amount devised to this institution by Mr. Oliver was fifty-seven thousand four hundred and eighty dollars and fifty-one cents.

There have been received during the year from the trustee holding the land in Chicago, received by this corporation as residuary legatee under the will of the late M. P. Sawyer, Esq., sums amounting to thirteen thousand five hundred and thirty-two dollars and sixty-one cents, . .

Since the death of the Rev. S. D. Worcester, who had been a benefactor to this institution during his life, I have received from the executor of his estate, a further sum of four hundred dollars, as a bequest, . . .

Dr. Henry J. Bigelow, upon his return from Europe, arranged and presented to the Hospital very superior sets of surgical instruments at a cost to him of three thousand two hundred and fifty dollars; together

13,532.61

400.00

Amounts brought forward, .	\$42,324.85	\$49,074.85
with which he transmitted a donation		
of seventeen hundred and fifty dol-		
lars,	1,750.00	
with the request that the income of		
twelve hundred and fifty dollars		
might be applied to the purchase of		
such instruments as the visiting Sur-		
geons should recommend.		
Mrs. Quincy A. Shaw and other		
ladies have transmitted through the		
hands of Dr. Tyler, five thousand		
dollars, the amount collected by them		
for the purpose of contributing to		
the amusement of the ladies at the		
Asylum,	5,000.00	

It seems proper to state, in this connection, that since these accounts were closed two of our esteemed fellow-citizens have made very liberal donations to this institution.

\$49,074.85

John L. Gardner, Esq., who has been for many years a subscriber for a free bed, has sent the sum of twenty thousand dollars, (\$20,000,) as a donation to increase the funds of the corporation,—and Benjamin T. Reed, Esq., has transferred a ten per cent. Bond of the Kansas City and Cameron Railroad Co., for one thousand dollars, (\$1,000.00,) the income from which he desires to have applied to the support of free beds.

Sth. General Fund.—This fund amounted, at the beginning of the year to eight hundred and sixty-five thousand five hundred and thirty-five dollars and twenty-six cents, \$865,535.26 of which there were invested in land, buildings and other unproductive assets occupied and in use by the two departments, \$803,415.54 and productive assets,
forty-two thousand nine hundred and fifty-one dollars and four cents, 42,951.04
and it now amounts to,
viz.: Occupied by the two depart-
ments,
Invested in productive assets, . 111,266.75
\$908,486.30 ====================================
9TH. TRUST FUNDS.—The aggregate amount of these funds at the beginning of the year, was, \$423,641.43 The net increase thereof has been, . 20,087.73
And they now amount to, \$443,729.16
Viz.:—Asylum Funds, \$65,510.00
Hospital Funds, 368,897.09
Accumulating Funds, . 9,322.07 \$443,729.16;
which amount is invested in productive assets.

10th. Income and Expense Account.—This account has been debited for all the *expenses* in the two departments, one hundred and ninety-seven thousand one hundred and fifty-four dollars and forty-five cents, as follows:

Hospital Expenses,	\$62,814.82
Amount paid for the items stated in account	\$0 2 ,011.0 2
•	
No. 2, for support of free beds. \$46,087.42	
" paying beds, 15,844.35	
" purchase of wooden legs, 345.00	
· care and increase of	
library, 538.05	
\$62,814.82	
Asylum Expenses.—Amount paid for items	
per account No. 3,	134,339.63
	\$197,154,45
And it has been credited with the following	
Income —	
Subscriptions for free beds at Hospital, \$5,000.00	
Subscriptions for free beds at Hospital, \$5,000.00 Whole income of free bed funds, 26,944.68	
Whole income of free bed funds, . 26,944.68	
Whole income of free bed funds, . 26,944.68 Whole income of library funds, . 462.00	
Whole income of free bed funds, . 26,944.68 Whole income of library funds, . 462.00 Part of income of wooden leg fund, 345.00 Received for board, 153,797.69	
Whole income of free bed funds, . 26,944.68 Whole income of library funds, . 462.00 Part of income of wooden leg fund, 345.00 Received for board, 153,797.69	`

11th. Statement of Affairs. It appears from this statement that the corporation now holds the

following property in addition to the land, buildings,
etc., occupied by the two departments:
Stock of Mass. Hosp. Life Ins. Co., \$50,000.00
Deposits with " " 100,000.00
Manufacturing Stocks, 40,085.00
Bank Stocks,
Railroad Stocks, 23,000.00
Railroad Bonds,
Public Loans,
Notes Receivable, 69,400.00
Real Estate—leased,
\$551,592.85
and that these assets are held
as investment of the fol-
lowing funds:
Asylum Funds,
Free Bed Funds,
Library Funds, 6,000.00
Wooden Leg Fund, 5,000.00
Warren Prize Fund, 1,880.00
Surgical Instrument Fund, . 1,250.00
Accumulating Funds, 9,322.07
General Fund—for that portion
thereof, not invested in real es-
tate, etc., occupied as Hospital
and Asylum,
\$551,592.85;

and that the Corporation has no debt excepting the balances of the unexpended income of the Wooden Leg and the Warren Prize Funds.

J. THOMAS STEVENSON,

Treasurer.

REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1870.

Number of Patients in the Hospital, January I, 1870.
Paying, 25. : Free, 100. :: Total, 125.

Admitted to the Hospital from January I, 1870, to January I, 1871.

Patients	paying	board	, •			٠	Males. 314	Females.	Total.
. 6	46	66	part	of	the	time,	24	6	30
	entirely	free,					452	406	858
							790	512	1302

Of these, 8 paid \$35 per week; 7 paid \$24.50; 46 paid \$21; 7 paid \$14; 1 paid \$10; 157 paid \$7; and 188 paid \$4.50.

Whole number of patients treated during the year:—paying, 439; paying part of the time, 30; free, 958; total, 1427.

Discharged during the year.

Well,				Males. 468	Females.	Total. 780
Much relieved,				72	48	120
Relieved, .				93	90	183
Not relieved,				37	28	65
Not treated,		٠		43	25	68
Dead, .			٠	66	19	85
Insane and elop	ed,			13	3	16
				792	525	1317

Number of Patients Remaining, December 31, 1870.

Males, .	70	Females,	40	Total, .	. 110
Paying, .	24	Free,.	86		
Medical,	47	Surgical,	63		

Proportion of deaths to the whole number of results, 6.45 per cent.

Number of patients received on account of accident, 140.

The greatest number of paying patients at any one time, was 45; of free patients, 106; the greatest total, 137. The least number in private rooms, at any one time, was 3; the least paying, 21; the least free, 72; the least total, 98. The private rooms have been generally fully occupied.

The average number of patients was 120; males, 72; females, 48.

The average number of paying patients was 31; 15 Americans; 16 Foreigners.

The average number of free patients was 89.

The greatest number of paying patients was 45; 16 Americans; 29 Foreigners.

The least number of paying patients was 21; 9 Americans; 12 Foreigners.

				Birth	olace.					
Boston,				103	Britis	sh Pi	ovince	es, .		146
Massachuse	tts,	(exe	ept-		Grea	t Bri	tain,			70
ing Bosto	n,)			231	Irela	nd,				438
Maine,				104	Gern	any,	•			32
New Hamps	shire	, .		$5\overline{5}$	Norw	ay a	and Sw	reden,		6
Vermont,			٠	25	Franc	ce,				10
Rhode Islan	ıd aı	nd			West	ern :	Island	s, .		11
Connection	eut,			8	Other	r Pla	ices,	•	٠	5
New York,				21						
Southern ar	nd W	ester	11							
States,	٠		•	37						
						. 77				
Total, Ame	ricai	ıs,	٠	584	Tota.	l, Fo	reigne	rs, .	•	718
			_			-				
				Оссир	ation					
Males.				Occup	ations	í	Paying.	Free.		Partial syment.
Males. Mechanies,				,			Paying.	Free. 178		
										yment.
Mechanies,						٠	107	178		gyment.
Mechanies, Laborers,		•					107 45	178 132		6 10
Mechanics, Laborers, Farmers,							107 45 25	178 132 16		6 10 4
Mechanics, Laborers, Farmers, Minors,			•				107 45 25 27	178 132 16 66		6 10 4
Mechanics, Laborers, Farmers, Minors, Seamen,	•		•				107 45 25 27 38	178 132 16 66 17		6 10 4 2
Mechanics, Laborers, Farmers, Minors, Seamen, Clerks,	•		•				107 45 25 27 38 24	178 132 16 66 17 12		6 10 4 2
Mechanics, Laborers, Farmers, Minors, Seamen, Clerks, Teamsters,	·		•				107 45 25 27 38 24 14	178 132 16 66 17 12		6 10 4 2
Mechanics, Laborers, Farmers, Minors, Seamen, Clerks, Teamsters, Traders,			•				107 45 25 27 38 24 14 11	178 132 16 66 17 12 11		6 10 4 2
Mechanics, Laborers, Farmers, Minors, Seamen, Clerks, Teamsters, Traders, Servants,							107 45 25 27 38 24 14 11 4	178 132 16 66 17 12 11		6 10 4 2
Mechanics, Laborers, Farmers, Minors, Seamen, Clerks, Teamsters, Traders, Servants, Lawyers,							107 45 25 27 38 24 14 11 4	178 132 16 66 17 12 11		6 10 4 2
Mechanics, Laborers, Farmers, Minors, Seamen, Clerks, Teamsters, Traders, Servants, Lawyers, Clergymen,							107 45 25 27 38 24 14 11 4	178 132 16 66 17 12 11 4 15		6 10 4 2
Mechanics, Laborers, Farmers, Minors, Seamen, Clerks, Teamsters, Traders, Servants, Lawyers, Clergymen, Physicians,							107 45 25 27 38 24 14 11 4 1 5	178 132 16 66 17 12 11 4 15		6 10 4 2

Total males, 790. Of these, 46 were in private rooms.

Females. Domestics,			٠			Paying.	Free. 229	Partial Payment.
Minors,						16	39	
Wives,						53	60	
Widows,						3	10	
Seamstress	es,					4	37	3
Teachers,						1	4	
Operatives	, .	•		٠		7	27	
					-			
						100	406	6

Total females, 512. Of these, 24 were in private rooms.

Twenty-six per cent. of the free patients were female domestics; fifteen per cent. were laborers; twenty-one per cent. were mechanics; and twelve per cent. were children.

The average time of paying patients was 3.37 weeks; and that of free patients, 4.82 weeks. The proportion of ward beds occupied by free patients was 71 per cent.; by paying patients, 29 per cent. about 14 per cent. of the paying patients occupied private rooms.

Admission Refused.

Phthisis, (Consumption,)	85	Chronic Rheumatism,		25
Syphilis,	56	Paralysis,		30
Chronic Ulcers, .	28	Epilepsy,		8
Scrofula and Abscess,	13	Cancer,		11
Insanity and Delirium		Injuries unsuitable for		
Tremens,	24	admission,	٠	9
Hip and Spine Disease,	22	Contagious Diseases,		28
Debility and Senility,	26	Other cases,		39
		Total,		404

255 of those rejected were foreigners; 148 were residents of Boston; and 240 of other parts of Massachusetts.

Out-patients.

Eight thousand seven hundred and sixty-seven (8,767) persons have been treated as Out-patients, not remaining in the Hospital, but receiving advice, medicine, surgical attendance, and dental treatment. Of these, 4,781 were medical cases, and 2,192 surgical. 638 were treated for skin diseases; 170 for fractures and dislocations; 158 for lacerated and incised wounds; 201 for abscess; 93 for felon; 33 for hernia; and 203 for contusions and sprains. 3,905 were males; 4,862 were females. 4,545 were Americans; 4,222 were Foreigners. 5,937 were residents of Boston; 2,830 of other places near the city.

Respectfully submitted,

BENJAMIN S. SHAW,

Resident Physician.

To the Board of Trustees, Boston, January 1, 1871.



REPORT OF DEPARTMENT

FOR

MEDICAL OUT-PATIENTS

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1870.

Total number treated during	year,
New patients registered during	g year, 4,781
Americans, 2,238	Local Diseases, 705
Foreigners, . 2,543	General " 1,147
4,781	Nervous " 343
	Uterine " 343
Men, 1,161	Diseases of organs of di-
Women, 2,412	gestion,
Boys, 7.5	Diseases of organs of res-
Girls, 503	piration, 1,121
4,781	Diseases of organs of cir-
	culation, 174
Residents of Bos-	Diseases of organs —
ton, 3,103	urinary, 93
Residents of other	Diseases not classified, . 78
places, 1,678	Diseases not treated, . 21
	4,781
	TARBELL, Physicians to S WARREN, DEN, Out-Patients.



REPORT OF DEPARTMENT

FOR

SURGICAL OUT-PATIENTS

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

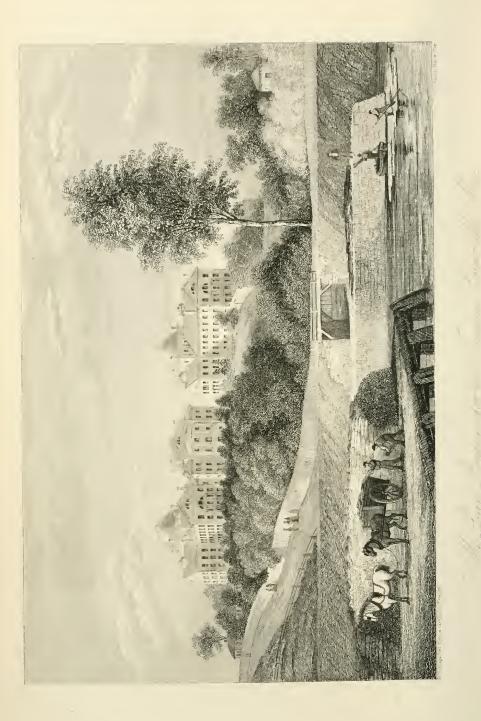
For the Year 1870.

Number of	of Patients	tr	eated.					2,192
				Adults,				1,313
				Minors,				879
2 0 111102,	•	·	١٠٠١		•	•	·	010
			BIRTH	PLACE.				
United Stat	es, .		1,067	Elsewhere,				1,125
			,					,
			RESID					
				Charlestown				160
				Chelsea,				24
Average	daily atten	dε	mee,					16
	D.I.							
				ID INJURIES.				
				Glands, Enl				
				flamed,				90
Dislocations								18
Felons,				Hernia,				
Fractures of				Hydroale,				26
"	Fibula,			Necrosis,			•	33
"	Forearm,		3	Sprains and	Str	ains,		68
66	Humerus,			Ulcers,				105
"	Phalanges	,	9	Wounds,				158
66	Radius,		52	Other Diseas				
44	Ribs,		5	juries, .				1,062
66	Tibia,		1	•				
66	Ulna,		3	Total	,			2,192
۲۲	Various,		31–155					·

C. B. PORTER, Surgeon.







FIFTY-THIRD ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS, GENERAL HOSPITAL.

JANUARY I, 1871.

THE Asylum Register shows that two hundred and sixty-three persons-one hundred and thirty males and one hundred and thirty-three females—have been under treatment here during the year 1870. Seventynine persons—thirty-nine males and forty females have been admitted. Eighty-five-fifty males and thirty-five females-have been discharged, and the number remaining to-day is one hundred and seventyeight—eighty males and ninety-eight females. Thirty-three of those discharged-twenty-two males and eleven females—were recovered. Twelve—nine males and three females—were much improved. Eleven—six males and five females—were improved. Fourteen—ten males and four females—were not improved. Three males have an insufficient trial of treatment; and twelve—six of each sex—have died.

Thirty-one of those received were thought to be incurable at the time of admission. Forty-eight were recent cases or in the acute stage of disease. Two of the deaths were from that almost hopeless form of disorder known as typhomania; one was from acute melancholia; four from general paralysis, and the remainder from chronic insanity. Two were evidently in a dying condition when brought to the Asylum.

Since April, as is well known to you, the writer has been prevented by illness from engaging in his ordinary duties. Happily the progress of the Asylum is not dependent upon the services of any one person, and its beneficient work has gone on without hinderance or hesitation under the direction of Dr. Whittemore and with the support of an able corps of assistants. Some improvements in the treatment of mental disorder have been verified here during the year, and the well-established views so often presented in these reports have been carried out with a good degree of success. Occupation as far as practicable has been given in various ways—to the gentlemen in the garden and in the shops, and to the ladies in the various kinds of needle-work and in the manufacture of articles of clothing for the poor. For several years past the materials for this work have been provided abundantly by the same person. Occupation only and not labor is sought, and is directly a curative agent. Therefore only the lighter kinds of work are employed. For this end amusements and entertainments are especially useful. We have heretofore been

somewhat restricted in this direction by the attendant expense. This hinderance exists no longer. A fund has been contributed by some excellent friends of the Asylum, and has been so invested that its income will provide abundantly for this purpose, and we are sure that hereby a very important addition has been made to the increase of usefulness at command. It has already given us several concerts by the Mendelssohn Club, and out-of-door music during the warm weather. We are indebted to a company of Russian vocalists for a very good concert.

Flowers are always acceptable to our patients. We never have too many of them. While our enlarged green-house has given us more than usual, we esteem it a favor that some ladies in Cambridge have remembered us in this way, and our thanks are also due to Mrs. S. Cabot, of Brookline, for very rare flowers sent to us every week during the winter. These have made many a sick room more cheerful, and have earried happiness where it was much needed. ladies and gentlemen from Boston, to whom we have been indebted many times, have given us several delightful concerts of vocal music, which have been very acceptable and useful. The singing school and French classes referred to in the last report have been sustained during a greater part of the year. Classes in drawing are still in progress. Dancing parties have been had frequently, out of doors in the summer and in the hall or in one of the galleries during cooler weather.

We feel the need more and more of a suitable place for the various meetings of our patients. The hall which we have and use constantly is a good one, but is extremely difficult of access. Religious services have been held on Sundays. Rev. Mr. Worcester has officiated as Chaplain in a manner entirely acceptable to his hearers, and has contributed to their comfort evidently as well as to their good in other respects.

We are happy to acknowledge the receipt of several volumes of the Massachusetts Historical Society's Publications from the Rev. Dr. Ellis. Also a copy of the City Hospital Reports from the Trustees of that Institution,—also an abundant supply of tickets to the rehearsals and organ concerts at the Music Hall from Dr. J. B. Upham; and we are indebted to Dr. Walker and to his Board of Directors for several exceedingly pleasant excursions in Boston Harbor, and to many friends who have assisted us at our various entertainments and parties.

Dr. A. A. Porter was appointed Assistant Physician in June, and discharged his duties in a very acceptable manner, but was compelled by ill health to resign in November, at which time Dr. F. A. Stillings succeeded him. Miss G. W. Mills left the Asylum in July, after more than twelve years of service. She followed Miss Barber as Supervisor of the ladies' wing, and when we say that she was her worthy and competent successor, we only make a just recognition of her merits. Miss Lucia E. Woodward now fills her place.

In concluding this report, I desire to express with all the emphasis that gratitude can give, my thanks to you for your great kindness to me during my long illness, and to the staff of Resident Officers who, while aiming to serve the Asylum faithfully, have evidently endeavored to do so with consideration to me personally. May God reward you and them.

JOHN E. TYLER,

Superintendent.

McLean Asylum for the Insane, Somerville, 1st January, 1871.

Table of Admissions, Discharges, and Results, at the McLean Asylum, from its opening, October 6, 1818.

				Wh'le No.		37. 3.2		D . 1	
	YEARS.	Admitted.	Discharg'd	under care.	Died.	Much im- proved, &c.	Recover'd	Remain'g at end of year.	Average No. of Patients,
	1010 10	***	0.5	**					
	1818-19	58	35	58	5	19	11	23	-
	1820	44	4()	67	1	28	11	27	-
	1821	47	46	74	3	33	10	28	_
	1822	64	50	92	5	31	14	42	~~
	1823	73	61	115	2	39	20	54	-
	1824	53	56	107	5	28	23	51	
	1825	59	56	110	8	27	21	54	-
	1826	47	46	101	5	21	20	55	in the second
	1827	58	56	113	5	17	34	57	-
	1828	77	65	134	5	37	23	69	-
	1829	73	77	142	9	42	26	65	-
	1830	82	78	147	10	34	34	69	-
	1831	83	84	152	8	46	30	68	~
	1832	94	98	162	10	45	43	64	-
	1833	103	100	167	8	50	42	67	-
	1834	108	95	174	7	47	41	80	-
	1835	83	84	163	11	28	45	77	-
	1836	106	112	183	10	38	64	71	-
	1837	120	105	191	8	25	72	86	80
	1838	138	131	224	12	45	74	93	95
	1839	132	117	225	10	38	69	108	112
	1840	155	138	263	13	50	75	125	128
	1841	157	141	283	11	55	75	142	135
	1842	129	138	271	15	43	80	133	143
	1843	126	126	260	18	45	63	134	131
	1844	158	140	292	20	52	68	152	146
	1845	119	120	271	13	33	74	151	149
	1846	148	126	299	9	52	65	173	164
	1847	170	170	343	33	50	87	173	172
	1848	143	155	316	23	50	82	155	171
	1849	160	137	321	15	58	64	184	177
	1850	173	157	357	28	51	78	200	201
	1851	164	173	364	29	69	75	191	195
	1852	145	135	336	15	48	. 72	201	200
	1853	114	120	315	17	45	58	195	194
1	1854	120	120	315	16	45	59	195	195
	1855	123	126	318	24	46	56	192	192
1	1856	149	145	341	19	58	68	196	195
	1857	141	159	337	28	60	71	178	191
	1858	155	147	333	25	50	72	186	187
	1859	131	142	317	28	53	61	175	185
	1860	121	109	296	24	46	39	187	185
	1861	111	110	298	23	33	54	188	193
	1862	82	94	270	18	37	39	176	190
	1863	94	69	270	13	20	36	201	191
	1864	101	107	302	27	38	42	195	200
	1865	82	85	277	17	33	35	192	186
	1866	103	98	295	29	23	46	197	197
	1867	89	108	286	27	36	45	178	186
	1868	92	94	270	23	37	34	176	166
	1869	108	100	284	18	31	51	184	187
	1870	79	85	263	12	4()	33	178	187
		-0.11	F 4 0 0			23.65			
		5644	5466	-	777	2105	2584		

TABLE OF EXPENSES OF THE "HOSPITAL" DEPARTMENT, FOR TWENTY-FOUR YEARS.

Average cost of each Patient admitted.	\$36.97	34.83	85.78	58.90	37.38	36.53	35.26	44.09	47.97	45,54	46.64	45.84	31.70	34.34	27.51	26.14	28.77	87.61	48.35	56.90	50.58	53.41	44.77	44.02
Total Expenses.	\$24,512.00	28,005.00	29,391.00	29,024.00	51,865.00	30,173.00	32,615.00	40,654.00	43.252.51	44,448.92	42,910.40	41.498.67	59,310.72	42,578.39	58,954.30	42,114.81	47,421.71	60,159.55	57,968.80	68,786.80	61,009.22	67,564.47	62,238.60	62,814.82
Cost of all Patients over board received.	\$19,511.00	22,931.00	24,603.00	24.798.00	25,941.00	24,814.00	27,053.00	34,526.00	34,363.34	35,982.67	85,578.57	37,189.87	88,290.46	37,368.54	33,607.03	36,260.92	41,109.46	52,445.01	43,121.53	53,809.36	44,291.54	52,893.02	481.18,90	49,927.94
Actual cost of Free Patients.	I	ļ	1	1	1	1	1	1			1	1	\$31,910.47	36,148.06	33,269.90	35,486.16	41,270.44	49,286.53	84,181.83	87,538.12	80,232.51	43,053.20	41,668.21	46,087.42
Actual cost of Pay Patients.		-	1	1	1	1	1	1	I	-	1	1	\$7,400.25	6,430.33	5.684.40	6.628.65	6,151.27	10,873.02	23,886.97	31,248.68	30,776.71	24,511.27	20,570.39	15,841.35
Board paid by Patients.	\$5.001.00	5,074.00	4.788.00	4.226.00	5,424.00	5,359.00	5,562.00	6,128.00	8,889.17	8,466.25	7,336.83	7,308.80	6.020.26	5.209.85	5,847.27	5.853.89	6,812.25	7,714.54	11.847.27	14,977.44	16,717,68	14,671.45	13,126.70	12.003.83
Weekly Expense.	\$5.81	4.98	5.04	5.16	5.38	4.87	5.22	5.73	6.21	6.11	6.45	6.53	5.76	6.42	5.35	6.04	99.9	8:38	98.6	13.88	11.28	19.74	10.14	10.04
YEAR.	1847	:	18:19	1850	1851	1852	1855	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	

	-	Out-Patients treated.		7	-					328	378	272	594	237	248	358	117	645	887	1119	223	523	433	919	800	186	619	356	809	553	5264	953	767	2460
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91, 10,	Patients remaining under treatment Dec. 31.	Paying.								:	:	:	:	:	:	:	:	:	:	:	:	1+	15	16	25.	†G	001	45	45	39	31	55	54	
Dec.	eks,	Average tin	:	2-99	6 1-7	9	-1-1	2-99	4 3-4	41-5	5	2-9-2	9	9	5		10	114-7	5	5	17	1 2-3	9	53-4	41-10	팬	4.37	4.85	5.10	4.26	3.50	4.30	4.83	
521, 76	ne of	Average tin	:	1-9-1	+	-ju	3 6-7	54-7	31-5	3 1-5	31-7	24-7	2 6-7	ಣ	31-4	31-6	+	33-7	ಣ	2 5 -3 2 -3	7	+	+	7	$\frac{2}{2}$ 1-10	3 4-10	3.18	3.67	3.40	3.37	3.00	3.40	3.37	
7, 6, 1		Percentage.	:	:	:	:	122	14	13	Ξ	122	11	13	15	91	1.1	23	17 3-10	19	17.7-10	185	17	187-10	2]	163-4	17.7-10	152-10	117-10	11 7-10	9.36	7.74	69.9		
dsc		Accidents.	:	:	:	:																	233			292	242	140	132	113	98	93	140	
rom		AVETBEE.	:	51	43	17	53	99	55	$\overline{\infty}$	108	112	108	112	119	120	133	134	140	128	123	131	128	140	134	137	138	113	95	104	105	118	150	
u, J		Least Total.	:	41	13	33	40	37	37	24	16	90	83	17	104	108	125	11.4	150	103	91	65	08	120	102	911	110	88	00	ÇI ZI	69	90	98	
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reesu	well.	Discharged	3719	151	121	136	183	205	211	340	400	436	363	387	410	431	423	456	478	510	514			831			916	702	677	929	757		780	19034
ana	umber d.	Free.	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	1040	1137	1252	1299	1468	1388	687	556	979	840	939	958	
tons	hole Number treated.	Pay'g Board peet of time,	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	49		35	Ξ	1.3	Ξ	89	45	57	ec.	71	30	
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	•bə	mimbA fasoT	7.99		34			4	459	67	80	87	7.4	833	85(926	922	915	97	95(1015	1240	124	1410	161	1648	1599	115	112(1500	1265	155	130	37193
		YEAR.	1821 to	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	

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1871.

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GEORGE	HIG	GINSO	N,				40 State Street.
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Committee on the Book of Donations. MR. ROGERS.

Committee on the Warren Fund and Library. MESSRS, ELIOT AND DWIGHT.

Committee on Repairs.

MESSRS. ROGERS, BULLARD, AND DALTON.

VISITING COMMITTEE.

February, . MESSRS. DWIGHT AND ELIOT.

March, . . . ELIOT AND BEEBE.

April, . . . BEEBE AND ELLIS.

May, . . . ELLIS AND SWETT.

SWETT AND FARNSWORTH. June, . . .

July, . . . FARNSWORTH AND HALE.

August, . . . " HALE AND HOWE.

September, . HOWE AND HIGGINSON.

HIGGINSON AND DALTON. October. . .

November, . " DALTON AND ROGERS.
December, . " ROGERS AND BULLARD.

January, . . " BULLARD AND DWIGHT.

LADIES' VISITING COMMITTEE.

MRS. STEVENSON AND MISS BREWER. January, .

February, . • Miss BREWER AND Mrs. ROGERS.

March, . . MRS. ROGERS AND MISS GOODWIN.

April, . . Miss GOODWIN AND Mrs. BEEBE.

May, . . Mrs. BEEBE AND Miss REVERE.

June, . . Miss REVERE AND Miss TORREY.

September, Miss TORREY AND Miss YOUNG.

October, . Miss YOUNG AND Miss BOWDITCH.

November, Miss BOWDITCH AND Miss HEMENWAY.

December, Miss HEMENWAY AND Mrs. STEVENSON.



FIFTY-EIGHTH

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASSACHUSETTS

GENERAL HOSPITAL,

1871.

BOSTON:

1872.

BARKER, COTTER & CO., PRINTERS, 14 STATE STREET.



REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1871.

The Committee of the Trustees appointed to prepare the Annual Report of the Board to the Corporation, to whom the Treasurer's accounts and the reports of the other officers have been referred, respectfully submit the

FIFTY-EIGHTH ANNUAL REPORT.

The Board of Trustees remains unchanged, except by the resignation on the 5th of May last of Ezra Farnsworth, first appointed by the Governor of the Commonwealth in 1867, whose place was filled by the appointment of Samuel D. Warren, and by the appointment of Henry P. Kidder in the place of William S. Bullard who has declined a reappointment after twenty-three years of service as a member of the Board. The resignation of Dr. John E. Tyler, for thirteen years the Superintendent of the McLean Asylum, was accepted by the Trustees on the 3rd day of March last. The Trustees expressed their appreciation of Dr. Tyler's long, arduous, and faithful services, and their regret at the loss sustained in his retirement, by the passage of the following resolutions:—

"Resolved, That this Board, after due consideration of all the facts and circumstances in the case, accept, with great reluctance, the resignation tendered them by Dr. John E. Tyler.

"Resolved, That Dr. Tyler, during the thirteen years of his administration of the Asylum, has, by his professional skill, sound judgment, self-sacrificing spirit and conscientious dis-, charge of the duties of his arduous and responsible office, not only maintained the very high standard of excellence which this Institution had previously attained among similar institutions of the country, - but, by his courteous manners, well-balanced temperament and loving heart, has, to a singular degree, won the esteem and affection of the large number of patients who, from time to time, have been under his charge — the confidence of their relatives and friends, and the respect of the public at large; and, therefore, this Board deem it their duty to tender to him, in behalf of the Institution, their warmest thanks for the services he has rendered - their deep regret at the circumstances which make him unable, at present, to perform the duties they would have so gladly continued to him, and their sincere wishes and prayers for his speedy and complete restoration to health and usefulness."

* * * * * * * *

"Resolved, That the Board is unwilling to conclude its action in this regard without noticing the valuable voluntary services rendered to the Institution by Mrs. Tyler. In their belief, by her good judgment, her quick sympathy and constant kind attentions, and care, she has done a great deal to soothe and mitigate the sorrows of the patients, and promote the happiness and welfare of the household, and they beg leave respectfully to tender to her with their hearty acknowledgments, their personal esteem and their best wishes."

The Trustees are gratified to add that Dr. Tyler's health has improved, and that he has accepted the position of a member of the Board of Consultation, to which he was elected on the 1st of December last.

His health had been such that for a part of the year he had been, with the approval of the Trustees, absent from the Institution or unable to perform his usual duties, which devolved upon Dr. J. H. Whittemore, appointed an Assistant-Physician in 1862. Dr. Whittemore also resigned his office in March, and the Trustees thereupon

"Voted, That in accepting the resignation tendered to them by Dr. J. H. Whittemore, Assistant-Physician and Apothecary at the Asylum, in order that he may be at liberty to pursue the general practice of medicine, and to take place on the first of July next, the Board desire to express their entire satisfaction with the manner in which he has performed the duties of his office; and, especially, would they recognize and commend the ease and readiness with which he assumed, in addition to his own, the duties and responsibilities thrown upon him by the illness of the Superintendent, and his very able, wise, and faithful conduct of them since the first of April last. With a deep sense of obligation to Dr. Whittemore for these voluntarily rendered services, and a high appreciation of his capacity and character, the Board beg him to accept their best wishes for his future happiness and success."

After Dr. Whittemore's retirement, Dr. Isaac Ray, of Philadelphia, kindly consented to take the temporary charge of the Institution, and remained there until October 3rd.

The selection of a new Superintendent of the Asylum was carefully considered by the Trustees. Dr. George F. Jelly, formerly of Salem, had commended himself by his conscientious and assiduous performance of his duties as an Assistant Physician.

The opinion of those whom they might consider more competent than themselves in regard to professional qualifications fully concurring with their judgment, he was, on the 13th day of October last, elected Superintendent of the Asylum.

There have been also a few changes in the Hospital staff. In May last Dr. Hall Curtis resigned the position of physician to out patients, and Dr. William L. Richardson was elected in his place. In October, Dr. Henry P. Quincy was appointed "Artist to the Hospital," for the purpose of preserving representations of such forms of disease as are susceptible of illustration by this means.

The Visiting Committee of ladies, mentioned in the last report, have continued their kind attentions to the patients during the past year.

The accounts of the Treasurer, with the evidences of property in his hands, have been examined by the Committee and found correct.

The beneficent and appropriate work of both Institutions has been carried on with the success for which the experience of past years had authorized us to hope. The amount of this work and its results, as well as the expense attendant upon it, and the financial condition of the Corporation are exhibited in the various reports appended. An attempt has been made to bring together some facts from these papers in tables at the close of the report, in such a manner as to present at a glance the work and expenses of both Institutions for the last ten years,

and thus to furnish an opportunity for comparisons at different periods in the particulars indicated, so far as the records kept afford an opportunity for such comparison.

The full and comprehensive statement of the Treasurer is referred to for a more detailed exhibit of the financial condition of the Hospital. The table of income and expenses above mentioned, shows the inevitable demand which is made, year by year, on the permanent funds of the Corporation and on the liberality of its benefactors, and furnishes gratifying evidence of the continuance of that liberality. The most serious burden on the Treasury of the Corporation is the expenditure for free patients at the Hospital. The number of inmates of this class has recently reached 120—at one time—and while the Trustees recognize with gratitude the continued charity of past years, it is still incumbent on them to remind their benefactors that the poor are always with us, and that this demand is incessant and increasing.

The tables relating to the work at the Institutions and its results, indicate that the benevolence thus manifested has borne fruit in the annual restoration to health or improvement of a large number of persons, and justify this constant appeal for its renewed activity. The percentage of improvement at the Hospital is singularly uniform.

A separate department was temporarily established at the Hospital for the treatment of skin diseases, but at the close of the year it was thought expedient to discontinue it, and the room thus occupied will be available for the general uses of the Hospital.

A new heating and ventilating apparatus has been placed in the Hospital by Messrs. Geo. W. Walker & Co., which the Resident Physician reports to be satisfactory, and a great improvement on the former arrangements for that purpose. The steam power furnished by the apparatus has been found of great service in the use of the elevator.

No other extraordinary repairs or changes of importance have been made.

In February last, the Boston and Lowell Railroad Company filed a location under the act of 1870, (chapter 9,) taking a strip of land through the front of the Asylum grounds and across the main avenue, from Washington street, (Somerville,) and has since commenced the construction of a road upon that location to the Mystic river flats.

The buildings of the Asylum are thus literally surrounded by railways, the annoyance from which is great and increasing. No settlement for the damages thus occasioned has been made. The amount it is difficult to estimate. That it must be very large is apparent, and the Trustees hope that the injury thus occasioned for the benefit of the railroad company will be fully recognized by its officers. But the Trustees are compelled to regard with serious consideration the propriety or necessity of removing the Institution to some other situation.

The Trustees desire to acknowledge with gratitude the following donations and bequests:—

A donation of \$450 from the Amateur Dramatic Association of Boston, through Edward Jackson, Treasurer.

A bequest of \$1000 from the late Sidney Homer, Esq., through T. J. Homer, and others, Trustees.

A bequest of \$2000 from the late James Read, Esq., through George Gardner, the executor of his will, in pursuance of which the "James Read fund" of \$2000 has been established, the income thereof to be annually appropriated, one-half to the support of free beds and one-half to the Asylum.

Edward S. Rand, and others, executors of the will of the late Miss Nabby Joy, have placed in the hands of the Corporation the sum of \$20,000 — part of the surplus given by her "to be by them distributed among such charitable societies or institutions, or paid over and applied to and for such charity or charities as they or a majority of them shall consider most deserving and most requiring aid and support;"—for the establishment of the "Joy Fund," the income of which is to be applied to the support of free beds, subject to the annual payment of sums amounting to \$700, to two persons during their lives, and on condition that two of the executors shall each be entitled to a free bed at the Hospital.

James McGregor, Esq., has also given the sum of \$10,000 to establish the "McGregor Fund," the income

of which is to be equally divided between the Hospital and Asylum.*

The Warren Prize, founded by the late J. Mason Warren in memory of his father, John C. Warren, was awarded by the Medical Board of the Hospital, as arbitrators, to Horatio C. Wood, Jr., of Philadelphia, for a dissertation on the "Physiological Action of Nitrate of Amyl." The amount of the prize,—in this instance, \$388,—depends on the income of the fund established for that purpose.

Dr. Wood was allowed to take a copy of his Dissertation for publication, on condition that the original manuscript should be returned to the Superintendent of the Hospital, and that, in case of its publication, any additions should be announced as not having been submitted to the Prize Committee.

The same prize for the year 1874 is now offered to the author of the best essay, considered worthy of a prize, on "Experimental Researches on the Elimination of Drugs by the Mammary Glands." The Trustees are not aware that they are authorized by the terms of the founder's will to exclude the members of the Medical Board of the Hospital, who award the prize, from this competition, but it is deemed proper to add, in behalf of the Board, that they desire the Trustees to state that no member will be expected to compete for the prize.

The Librarian of the Treadwell Library reports that it is complete and in good order. Forty-four volumes

^{*} The two donations last mentioned have been made since the close of the year 1871, and do not appear in the Treasurer's Report.

of large and expensive works, such as are not generally found in private libraries, have been added. The standard journals, especially of foreign countries, are considered of great value, and the library is constantly consulted.

The General Libraries, both at the Hospital and the Asylum, have contributed much to the entertainment of the inmates. The former is far from being all that could be wished, and the Trustees would gratefully receive additions to either. In calling the attention of those who may desire to contribute to the happiness of the patients in this mode, they add that light and entertaining books are naturally sought, for diversion and relief, by the sick or convalescing patients.

The republication and continuation of the History of the Hospital by the late Nathaniel I. Bowditch, Esq., for which a fund was provided by his will, has been prosecuted under the editorial care of our associate, the Rev. Dr. Geo. E. Ellis, and will, it is expected, be ready for the press in the Spring.

The Report of the Treasurer, of the Resident Physician at the Hospital, and of the Superintendent of the McLean Asylum are appended.

All of which is respectfully submitted.

Boston, February 7, 1872.

WARREN TRIENNIAL PRIZE.

The Trustees of the Massachusetts General Hospital give notice that the first Triennial Prize, (amounting to \$388,) from the fund bequeathed to the Hospital by the late Dr. J. Mason Warren, has been awarded to Horatio C. Wood, Jr., M. D., of Philadelphia, for an essay on "The Physiological Action of Nitrate of Amyl."

The next Warren Prize will be awarded to the author of the best essay, considered worthy of a prize, on the subject of "Experimental Researches on the Elimination of Drugs by the Mammary Glands."

Each essay should be accompanied with a sealed envelope containing the author's name and address, and be transmitted to Benjamin S. Shaw, M. D., Resident Physician, Massachusetts General Hospital, on or before February 1, 1874.

J. THOS. STEVENSON, Treasurer.

Boston, June 19, 1871.

REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1871,

Boston, January 12, 1872.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

I submit to you, for examination, the Annual Accounts of this Corporation, made up to December 31st, 1871, together with all vouchers for the payments made by me during the year, and all the evidences of property in possession on the first day of January, 1872.

The accounts are stated in detail upon pages one hundred and thirty-four to one hundred and forty-one, inclusive, of the Book of Annual Accounts; and they may be explained as follows:

134th. Page — ASYLUM EXPENSES.

The	net	exper	nditure	in	this	Dep	artment has
been .	٠		٠				\$146,191.23

Viz.: — For	Stores, .			\$57,688.95		
	Wages, .	•		23,761.59		
	Fuel, .			9,853.88		
	Stationery, et	e.,		269.05		
	Medicines,	٠		3,423.48		
	Repairs,			11,320.26		
	Furniture,			$10,\!625.74$		
	Lights, .	•	٠	3,938.04		
	Diversions,	٠		6,401.25		
	Contingencies	8,		2,622.94		
	Salaries,	٠	٠	15,025.11		
	Proportion of	Gen	era	ıl		
	Expenses,			1,260.94		
					\$146,191.2	13:

which amount has been provided

for as follows:

From	Board of Inmates, .		\$136,194.35	
"	Income of Asylum Fund	ds,	5,031.17	
2.9	Income of General Fun	d,	4,965.71	
				\$146,191.23

The expenses have been greater the past year than for the preceding year by the sum of \$11,851.60.

The amount charged to patients has been \$9,996.88 less than the expenses incurred on their behalf.

The average number of patients having been 178, the cost of each seems to have been \$15.80 per week.

134th Page — Hospital Expenses.

The expenditure for the ordinary expenses of this Department has been \$63,526.37

Viz.: — For Stores, \$24,150.59	
Wages, 13,766.84	
Water Rates, 1,009.40	
Fuel, 5,905.06	
Lights, 1,213.02	
Artificial Limbs, . 585.00	
Library, 548.74	
Medicines, 1,855.78	
Furniture, 2,978.99	
Stationery, etc., . 365.29	
Surgical Instruments, 542.22	
Wines and Liquors, 1,680.97	
Repairs, 2,880.02	
Contingencies, . 333.21	
Salaries, 4,450.00	
Proportion of General	
Expenses, . 1,260.94	
	\$63,526.37;
which amount has been provided	*
for as follows:	
From Board of Patients, \$11,078.69	
" Income of Free Bed Funds, 28,611.06	
" Subscribers for Free Beds, . 11,700.00	
"Income of Library Funds, . 457.32	
" Income of Wooden Leg Fund, 585.00	
" The General Fund, 11,094.30	
	\$63,526.37

These expenses have been \$711.55 more than for the preceding year. The average number of patients for the year has been 122¼; of whom 29¾ paid their board, in whole or in part, and 92½ were upon free beds. The average cost per patient has been \$9.96 per week. The amount charged to them for board has been \$52,447.68 less than the expenses incurred on their behalf. The average charge to paying patients has been \$7.14 per week, or \$2.82 less than cost per week.

The extraordinary expenses in this Department have been the cost of boiler-house, new heating and ventilating apparatus, elevator, etc., introduced during the year with very satisfactory results at an outlay of \$28,740.85; which amount has been provided for from the General Fund.

135th Page—Annual Subscriptions for Free Beds.

The whole amount received on this account has been \$11,700.00; which amount has been added to the income for the support of free beds, making the whole sum received for that purpose \$40,311.06; which is \$6,815.06 less than the actual expenses incurred therefor. The charitable contributors for this object have been as follows:

Wm. Amory, .		. \$100.00	Brought forward,	. \$600.00
Chas. Amory, .		. 100.00	G. T. Bigelow, .	. 100.00
Wm. Appleton,		. 100.00	J. A. Burnham, .	. 100.00
C. H. Appleton,	4	. 100.00	M. Brimmer,	. 100.00
W. S. Appleton,		. 100.00	E. B. Bigelow, .	. 100.00
R. Baker, Jr., .		. 100.00	Mrs. G. Brooks, .	. 100.00
Carried forwa	rd,	. \$600,00	Carried forward,	\$1100.00

Brought forward, .	\$1100.00	Brought forward, . \$5900.00
S. Brooks, J. I. Bowditch,	. 100.00	W. R. Lawrence, 100.00
J. I. Bowditch,	. 100.00	Mrs. J. E. Lodge, 100.00
Boston and Maine Railroad,	. 100.00	T. Lyman, 100.00
Boston and Lowell Railroad,		F. L. Lee, 100.00
Boston and Albany Railroad,	. 100.00	F. L. Lee,
Boston Gas Co.,	. 100.00	N. Matthews, 100.00
G. Brewer	. 100.00	N. Matthews, 100.00 Wm. Minot, 100.00
Mrs. N. I. Bowditch, .	. 100.00	R. M. Mason, 100.00 R. C. Mackay, 100.00
D C Dl.	700 00	R. C. Mackay, 100.00
P. C. Brooks, Jr., .	. 100.00	Wm. Monroe
Miss Bryant,	. 100.00	C. Mixter, 100.00 Metropolitan Railroad, 100.00
Miss Bryant, T. J. Coolidge,	. 100.00	Metropolitan Railroad, 100.00
G. S. Curtis,	. 100 00	Jas. Parker, 100.00
G. S. Curtis, B. R. Curtis,	. 100.00	Wm. Perkins, 100.00
D. S. Curtis,	. 100.00	Wm. Perkins, 100.00 H. D. Parker & Co., 100.00
D. S. Curtis, J. G. Cushing,	. 100.00	E. Page, 100.00
Mrs. T. Chase,	. 100.00	S. R. Payson, 100.00
Jas. Davis	. 100.00	S. R. Payson, 100.00 Providence Railroad, 100.00
T. J. Dale,	. 100.00	G. F. Parkman, 100.00 F. H. Peabody, 100.00
F. G. Dexter	. 100.00	F. H. Peabody, 100.00
Miss A. W. Davis	. 100.00	W D Diskman 100.00
John H Easthurn	. 100.00	W. R. Robeson, 100.00
J. W. Edmands	. 100.00	Jas. Read, 100.00
Wm. Endicott, Jr	. 100.00	Jas. Read, . . . 100.00 H. B. Rogers, . . . 100.00
J. W. Edmands, Wm. Endicott, Jr E. Farusworth,	. 100 00	S. B. Schlesinger, 100.00
C. W. Freeland,	. 100.00	71 6
C. W. Freeland, Mrs. A. Fearing,	. 100.00	J. Sawyer,
J. C. Gray, . · .	. 100.00	S. G. Snelling, 100.00
J. C. Gray, W. H. Gardiner,	. 100.00	S. G. Snelling, 100.00 S. Salisbury, 100.00
		II. Saltonstall, 100.00
Jno. Gardner, J. P. & J. L. Gardner, .	. 100.00	II. Saltonstall, 100.00 W. W. Tueker, 100.00
O. Goodwin,	. 100.00	N. Thayer, 500.00 H. Upham, 100.00
Miss L. Goodwin, . ,	. 100.00	H. Upham, 100.00
Miss E. Goodwin,	. 100.00	Union Railroad, 200.00
G. A. Gardner,	. 100.00	Union Railroad, 200.00 W. C. Wharton, 100.00
J. B. Glover,	. 100.00	Misses Welles, 500.00
R. C. Greenleaf	100.00	Misses Welles, 500.00 E. Wigglesworth, 200.00
Mrs. A. Hemenway, .	. 200.00	Miss A. Wigglesworth, 200.00
G. Higginson, G. O. Hovey,	. 100.00	Mrs. M. Wigglesworth, 200.00
G. O. Hovey,	. 100.00	M. Williams, 100.00
R. W. Hooper,	. 100.00	S. D. Warren 100.00
R. W. Hooper, Misses Hooper,	. 100.00	C. L. Young, 100.30
Geo. Howe,	. 100.00	J. McGregor, 100.00
Geo. Howe,	. 100.00	Mechanics Mutual Fire Ins. Co., 100.00
H. P. Kidder,	. 100.00	Massachusetts Humane Society, 200 00
H. P. Kidder, C. W. Loring,	. 100.00	
J. A. Lowell,	. 100.00	\$ 11,700.60

Carried forward, . \$ 5900.00

136th Page — Profits of Investments. 1871.

The whole amount of dividends, interest, rents, etc. collected during the year was \$43,074.55, from the investments of the following Funds:

The General Fund,			\$7,644.82
Two Accumulating Funds,	•		710.52
Six Asylum Funds,		٠	5,031.17
Thirty-one Free Bed Funds,	n		28,611.06
Two Library Funds,			457.32
One Wooden Leg Fund, .			381.10
One Warren Prize Fund,		•	143.29
One Surgical Instrument Fur	ıd,		95.27
		#	43,074.55

And this sum has been entered to the credit of those accounts as income, the average net income after payment of taxes and repairs having been at the rate of $7\frac{5}{8}$ per cent. for the year.

136th Page — Board Account.

The Amount charged	to Patients	has been:			
At the Asylum, .		. \$ 140,543.68			
At the Hospital, .		. 33,089.23			
		\$173,632.91			
The Amount remitted	by the Tru	stees, has been:			
At the Asylum, .		. \$ 4,349.33			
At the Hospital, .		. 22,010.54			
		26,359.87			
4					

Amount Carried forward, . . . \$147,273.0-

Amount Brought forward,
So that the income from this source has been:
At the Asylum, \$ 136,194.35
At the Hospital,
This exhibits a decrease, as compared with the previous year, of:
At the Asylum,
At the Hospital, 924.14
$\$6,\!523.65$
137th Page — Donations, etc.
The donations, legacies, etc. received during the
year have been:
From John L. Gardner, Esq., of Boston—a donation, \$ 20,000.00
"B. T. Reed, Esq., of Boston, — a donation, . 1,000.00
"Sidney Homer, Esq., of Boston,—a bequest, 1,000.00
" James Read, Esq., of Boston, — a bequest, 2,000.00
" John Redman, Esq., of Boston, — a bequest,
in part, 3,500.00
" M. P. Sawyer, Esq., of Boston, — a bequest,
in part, 5,477.71
" Amateur Dramatic Club of Boston, — a
donation,
\$ 33,427.71
Which amounts have been added
to the several funds for which they
were designed by their charitable
donors, viz.:
To the Free Bed Funds, \$25,500.00
" Asylum Funds, 1,000.00
" General Fund, 6,927.71
\$33,427.71

140th Page — THE GENERAL FUND.

This account shows that the Fund amounted, on the 1st of January 1871, to . . \$ 908,486.50—that it has been increased during the year by

The Income of Investments, . . \$7,644.82

The Profits of the Hos. Life Ins. Co., 10,000.00

The Bequest of Sidney Homer, Esq., 1,000.00

The Bequest of M. P. Sawyer, Esq., 5,477.71

The Donation of Dramatic Club, . 450.00

\$24,572.53

\$ 21,012.00

\$ 933,059.03;

and that it has contributed during the year towards the expenses of The Asylum, . . . \$4,965.71 The Hospital, ordinary \$11,094.30

extraordinary 28,740.85

And that it amounts at the close of the year to \$888,258.17; of which no less than \$796,747.94 are invested in land, buildings, etc. occupied and used for its own purposes.

140th Page — RESTRICTED FUNDS.

This account shows that these funds, of which the income alone can be used for specific pur-

poses, amounted on the 1st of January, 1871, to
that they have been increased during
the year by
The Income of Investments, . \$ 35,429.73
Donation of J. L. Gardner, 20,000.00
Donation of B. T. Reed, . 1,000.00
Bequest of James Read, . 2,000.00
Bequest of J. Redman, . 3,500.00 61,929.73
\$ 505,658.89;
and that they have contributed during
the year to the
Hospital Expenses, \$29,653.38
Asylum Expenses, 5,031.17
Warren Prize Expenses, . 420.56
\$ 35,105.11;
and that they amount at the close of the
year to
Viz.:—Funds for Asylum, \$66,510.00
" "Warren Prizes, 1,880.00
Income, 111.29
" "Free Beds, . 376,864.03
" Library, 6,000.00
" "History, 5,561.91
" "Wooden Legs,) 5,000.00
Income, \(2,810.60
Wm. Reed's Fund, 4,470.68
Fund for Surgical Instru-
ments, $1,250.00$
ments, , 1,250.00
Income, \(\) 95.27 \\ \[

the whole of the principal of which is invested in productive securities.

Pages 138 and 139 — INCOME AND EXPENSE, 1871.

The expenses have been as follows:

1st. At the Asylum as stated in this report, . \$ 146,191.23 2nd. " "Hospital" " " " " . 63,526,37 For care of $92\frac{1}{2}$ Free Beds, . . . \$47,126.12 care of $29\frac{3}{4}$ Pay Beds, . . . 15,266.51 Purchase of Wooden Legs, . . . 585.00 " Increase of Library, 548.74 \$ 63,526.37 " Ordinary Expenses, . . \$209,717.60 " Extraordinary Expenses, . 28,740.85 3rd. For cost of Improvements and additions

Whole amount of Expenses, . . \$238,458.45

at the Hospital, . \$ 28,740.85

The *Income* has been as follows: For the Asylum:

Amounts Carried forward, \$141,225.52 \$238,458.45

Amounts Brought forward, \$141,225.52 \$238,458.45

For the Hospital:

Income of Hospital

Funds, . . \$29,653.38

Received from Sub-

scribers for Free

Beds, . . . 11,700.00

Received for Board, 11,078.69

\$ 52,432,07.

For General Purposes:

Received of Hos.

Life Ins. Co., .\$10,000.00

Income of General

7,644.82 Fund, . .

\$17,644.82

Whole amount of Income, . . \$211,302.41

From which it appears that the excess of the expenses over the income has been

. . \$ 27,156.04

and that deficiency has been provided for from the principal of the General Fund.

141st Page — Statement of Affairs, Jan. 1, 1872.

This statement shows that the Corporation holds the following property, in addition to its real estate, etc. in use as a Hospital at Boston and an Asylum at Somerville.

Insurance Stock,	-	. \$ 50,000.00
Annuities in Trust, .		. 100,000.00
Public Loans,		. 154,000.00
Railroad Stocks and Bonds,		. 52,665.00
Manufacturing Stocks and Bo	onds,	. 101,274.00
Bank Stocks,		. 38,334.75
Notes and Mortgages, .		. 6,000.00
Real Estate in Boston, .	•	. 56,773.10
Which assets, amounti	ng to	\$559,046.88

Which assets, amounting to _____\$559,046.85, are held as the investment of the following Funds:

FOR ASYLUM.

APPLETON,	٠	\$ 30,010.00	Bromfield,	. \$	20,000.00		
Austin,		5,000.00	Kittridge,		5,500.00		
Read, .	٠	1,000.00	Amusement,			u.	
				-		\$	66,510.00

FOR HOSPITAL.

Library, Tro	adwell, \$5,00	0.00 War r e	n,\$1,000.00	\$6,000.00	
Prizes, Warr	en Prize,			1,880.00	
Surg. Inst., 8	\$1,250.00, W	OODEN LEG	g, \$5,000.00	6,250.00	
HISTORY, .	5,561.91, W	m. Read,	. 4,470.68	10,032,59	
FREE BEDS.					
Bromfield,	\$ 20,000.00	Read,	\$1,000.00		
Belknap,	10,000.00	Piekens,	1,676.75		-
Williams,	13,000.00	Redman,	134,114.50		
Brimmer,	5,000.00	Raymond,	2,820.00		
Thompson,	500.00	Mason,	9,400.00		
J. Phillips,	10,000.00	Sawyer,.	7,000.00		
Carried un	\$53,500,00		\$156.011.25	\$ 94 169 59	\$ 66,510.00

Brought up, \$	58,500.00		\$ 156,011.25	\$ 24,162.59 \$ 66,510.00
Percival,	950.00	Waldo,	40,000.00	н
Tueker,	3,312.37	Wilder,	12,000.00	
Treadwell,	38,703.91	Shaw,	500.00	
Gardner,	20,000.00	Gray,	1,000.00	
Loring,	5,000.00	Todd,	5,000.00	
W. Phillips,	5,000.00	Greene,	5,000.00	
Townsend,	11,486.50	Davis,	900.00	
Sever,	500.00	Harris,	1,000.00	
Nichols,	6,000.00	Reed,	1,000.00	
Dowse,	5,000.00			
-				
\$	154,452.78		\$222,411.25	\$ 376,864.03

For Hospital, . . . 401,026.62

91,510.23

\$559,046.85

It will be perceived that the most urgent need, at the present time, is for an increase of the Funds for the support of free patients at the Hospital in Allen Street.

The actual cost of that item has been \$47,126.12; while the income derived from all the Funds, held for that specific purpose, was but \$28,611.06. Due notices have been sent to the annual subscribers of the expiration of their rights on the 31st ultimo; and it gives me pleasure to inform the Trustees that they, very generally, have responded with their accustomed

promptness. It is to be hoped that all the subscribers for the last year, who still live, will renew this very efficient charity. The seal has been put upon the good works on earth of four of your subscribers, viz., James Read, Esq., Theron J. Dale, Esq., George Howe, Esq. and Miss Susan J. Welles.

J. THOMAS STEVENSON,

Treasurer.

REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1871.

Number of Patients in the Hospital, January I, 1871.
Paying, 24. : : Free, 86. : : : Total, 110.

Admitted to the Hospital from January I, 1871 to January I, 1872.

						Males.	Females.	Total.
Patients	paying	board,		•		330	102	432
66	66	44	part o	f the	time,	16	9	25
44	entirely	free,				543	427	970
	•							
						889	538	1427

Of these, 3 paid \$35 per week; 10 paid \$24.50; 47 paid \$21; 14 paid \$14; 3 paid \$10; 127 paid \$7; and 228 paid \$4.50.

Whole number of patients treated during the year:—paying, 456; paying part of the time, 25; free, 1056:—total, 1537.

Discharged during the year.

				Males.	Females.	Total.
Well,				522	299	821
Much relieved,				72	54	126
Relieved, .				112	84	196
				32	26	58
Not treated,				37	14	51
Dead, .				81	28	109
Insane and elop				18	4	22
)					
				874	509	1383

	Number	of	Patients Remain	nin,	g, Decei	mber 31,	1871.	
Males, .		81	Females,	٠	73	Total,		154
Paying,		28	Free,		126			
Medical	, .	74	Surgical,		80		,	

Proportion of deaths to the whole number of results, 7.88 per cent.

Number of patients received on account of accident, 178.

The greatest number of paying patients at any one time, was 43; of free patients, 126; the greatest total, 154. The least number in private rooms, at any one time, was 3; the least paying, 19; the least free, 67; the least total, 91. The private rooms have been generally fully occupied.

The average number of patients was 122; males, 70; females, 52.

The average number of paying patients was 30: 14 Americans; 16 Foreigners.

The average number of free patients was 92.

The greatest number of paying patients was 43: 20 Americans; 23 Foreigners.

The least number of paying patients was 19: 9 Americans; 10 Foreigners.

		Resid	ence.		
Boston,	٠	559	Rhode Island and		
Massachusetts, (excep	t-		Connecticut, .	٠	5
ing Boston,).	٠	755	Other States, .		12
Maine,		34	British Provinces,.		14
New Hampshire, .		48			

				Birthp				
Boston,	•	•	٠	119		Province	s,.	. 160
Massachuse	tts, ((exce	pt-		Great 1	Britain,	٠	. 92
ing Bosto	on,		•	274	Ireland	ι, .	•	. 458
Maine,.				100	German	ny, .	•	. 22
New Hamp	shire	, .		60	Norwa	y and Sw	eden,	. 12
Vermont,				21	France	, .	•	. 9
Rhode Isla	nd a	$_{ m nd}$			Wester	n Islands	, .	. 23
Connecti	cut,		٠	15	Other I	Places,	•	. 2
New York,		٠		29				
Southern a	and '	Weste	ern					
States,		٠		31				
Total, Ame	rican	s, .		649	Total,	Foreigner		. 778
				Occup	ation.			
Males.				Оссир	4.000	Paying.	Free.	Partial Payment,
Mechanics,						. 123	191	6
Laborers,						. 48	176	4
Farmers,						. 25	15	
Minors,						. 28	74	
Seamen,				٠		. 41	15	1
Clerks,						. 20	23	3
Teamsters,						. 13	11	2
Traders,					٠	. 9	11	
Servants,						. 4	25	
Lawyers,					•	. 1		
Clergymen,		•			•	. 1	1	
Physicians,						. 5	1	
Merchants,						. 11		
Teachers,						. 1		
,		,					7.10	1/3
						330	543	16

Total males, 889. Of these 48 were in private rooms.

Females.							Paying.	Free.	Partial Payment.
Domestics,	•	•	•	•	•	•	13	229	5
Minors,						•	15	55	
Wives,							55	73	2
Widows,		٠					3	9	
Seamstresso	es,						5	38	1
Spinsters	•						6	2	1
Operatives,							5	21	
	,						102	427	9

Total females, 538. Of these, 29 were in private rooms.

Twenty-four per cent. of the free patients were female domestics; eighteen per cent. were laborers; twenty per cent. were mechanics; and fourteen per cent. were children.

The average time of paying patients was 3.12 weeks; and that of free patients, 3.92 weeks. The proportion of ward beds occupied by free patients was 73 per cent.; by paying patients, 27 per cent. About 18 per cent. of the paying patients occupied private rooms.

Admission	Refused.
Phthisis, (Consumption,) 74	Chronic Rheumatism, . 17
Syphilis, 40	Paralysis, 40
Chronic Ulcers, 36	Epilepsy, 7
Serofula and Abscess, . 12	Cancer, 5
Insanity and Delirium	Injuries unsuitable for
Tremens, 27	admission, 9
Hip and Spine Disease, . 12	Contagious Diseases, . 10
Debility and Senility, . 24	Other Cases, 23
Dropsy, 20	Total, 354

216 of those rejected were foreigners; 124 were residents of Boston; and 207 of other parts of Massachusetts.

Out-Patients.

Nine thousand seven hundred and ninety-two (9,792) persons have been treated as Out-patients, not remaining in the Hospital, but receiving advice, medicine, surgical attendance and dental treatment. They may be tabulated as follows:

Males,		4,300	Females, .			5,492
Americans, .		5,072	Foreigners,			4,720
Residents of Boston	1, .	6,469	Residents of oth	er pl	aces,	3,323
Medical cases, .		4,827	Surgical cases,			2,542
Skin Diseases, .		647	Dental cases,			1,776

Of the dental patients, 537 had teeth filled; 1,094 had teeth extracted; and 145 had other operations. Of the surgical cases, there were:

Fractures and Disloca-		Chronic Ulcers, 1	20
tions,	195	Enlarged Glands,	59
Lacerated and Incised		Felons, ·	99
Wounds,	205	Chronic Inflammation of	
Abscess,	258	Knee,	35
Contusions and Sprains,	107		

The new heating apparatus gives perfect satisfaction. Of the four boilers, three only have been used, at a a pressure of less than five pounds, even in the coldest weather. There is no difficulty in keeping all the wards at a temperature of 70° night and day uniformly, even when the thermometer out of doors stands below zero. The air is fresh and agreeable and never unduly heated.

The ventilation of the foul ward, and the west wing of the main building, into the new boiler house chimney, seems to be working well, the foul ward especially being better ventilated than by the old system.

As far as can be judged at present, there will be a very considerable economy in fuel, but this cannot be stated with certainty until after a full year's trial.

The Elevator, which was almost useless without the power of steam, is now in constant service, runs smoothly, and is apparently perfectly safe.

In the Spring we shall want modern washing and drying apparatus put into the laundry and worked by the same power. In accordance with a vote of the Board of Trustees it is proposed to gradually raise the land on Charles Street, plant trees and lay out walks. The city is already aiding us in this matter, and it is hoped that part of the ground may be ready by another Autumn to receive rows of trees. In this connection, consideration should be taken of the condition of the temporary wooden fences on Charles and Allen Streets, as well as of the brick walls on Allen and Blossom Streets, which seriously need repairs.

The Treadwell Library, used by the Medical Staff of the Hospital, is constantly consulted. The fund for its increase is devoted to the purchase of rare and expensive works, and foreign medical journals. The Hospital Circulating Library for the patients needs yearly replenishing, as the books and bindings are

soon injured or worn out. Illustrated books and those of light character are most called for, especially such as are suitable for the young. The Warren Fund Books, given to individuals upon leaving the Hospital, have been gratefully received.

During the year, at various times, the patients have been the recipients of many sources of pleasure, from friends of the Institution. The Young Men's Christian Union provided a series of Theatrical Entertainments and Tableaux during the Winter months. Christmas, Thanksgiving and Fourth of July Dinners were furnished by the liberality of Mrs. Bowditch, Miss Hemenway and Dr. Shattuck. Barrels and boxes of apples and pears, of tomatoes and other vegetables, ice cream and oranges, grapes and flowers, have been generously sent from Hollis Street Chapel and from the overflowing gardens of our suburban friends. Carriage rides for convalescents, books and toys for the children, and clothing for the needy, have been also supplied by Mrs. Bowditch, by the Young Men's Christian Union and others. Various railroad corporations have done their share in transporting patients free of charge, whenever asked, and special thanks are due to the Boston and Maine and Boston and Albany Railroads for repeated favors of this kind.

Attention is called to the fact that one hundred and twenty-five more patients were treated in 1871 than in 1870. These cases were all acute, demanding active hospital treatment. At times when beds were vacant more patients might have been received, but had

chronic cases been taken at such times, they would have occupied beds, to the exclusion of a larger number requiring a physician's daily care. Had we received one-third part of the chronic eases rejected during the year, the Hospital would have been converted into an infirmary and its usefulness have been impaired. Should we admit cases demanding isolation from other patients on account of their objectionable character, and unsuitable for treatment in a common ward, the brick building, now used for this purpose, would immediately be filled and no place remain for the constantly required separation of those already in the house. The great demand of the public is for accommodation for these two classes of diseases, and notwithstanding the numerous hospitals and homes opened in Boston during the past ten years, this want remains unsupplied. In most instances a person who cannot be received into the Massachusetts General Hospital is refused elsewhere.

The out-patient department is doing more good each successive year, as the figures show. Many refused admission into the wards are treated there, while others are sent from that department into the wards. The number treated compares favorably with that of the Boston Dispensary, instituted for the same purpose. The social condition of the applicants, and the class of diseases are worthy of careful consideration. Skin diseases receive the attention of a specialist; fractures and dislocations that of experi-

enced surgeons; the question of consumption or some incurable disease is determined by skilful physicians, and dental patients secure the best professional and mechanical skill.

Respectfully submitted,

BENJAMIN S. SHAW,

Resident Physician.

To the Board of Trustees, Boston, January 1, 1872.



FIFTY-FOURTH ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS. GENERAL HOSPITAL,

JANUARY 1, 1872.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

During the year two hundred and fifty-three persons — one hundred and fourteen males and one hundred and thirty-nine females — have been under treatment.

Seventy-five persons — thirty-three males and forty two females — have been admitted.

Eighty-one — forty males and forty-one females — have been discharged, and the number remaining to-day is one hundred and seventy-two — seventy-four males and ninety-eight females.

Twenty-one of those discharged — ten males and . eleven females — were recovered.

Twenty-two — ten males and twelve females — were much improved.

Nine — six males and three females — were improved.

Two males did not remain long enough for treatment.

Thirteen — six males and seven females — have died.

Nineteen of those received were thought to be incurable, at time of admission, and fifty-six were recent cases, or in the acute stage of disease.

Three of the deaths were from Chronic Insanity; three from Apoplexy; two from the exhaustion of Acute Melancholia; one from Paralysis; one from General Paralysis: one from Pneumonia; one from Old Age; and one from Puerperal Mania.

The year which has just passed has been marked by many important changes. In the early Spring our beloved and respected Superintendent, Dr. Tyler, felt obliged, by the state of his health, to resign his position, and to seek the rest, which he so much needed, in Europe. His resignation was deeply regretted by both officers and patients, all of whom had learned to consider him their warm and true friend. It has given us great pleasure to see him return with recuperated strength, and to know that he is near by to help us with his kind advice and friendly support.

The Institution continued under the charge of Dr. Whittemore, till the 1st of July, when he, too, felt compelled, by failing health, to tender his resignation, and to follow Dr. Tyler to Europe. His departure made another void, in the circle of our Asylum life, and while we bade him "God speed," we could but

miss his pleasant words, his ever ready sympathy and his untiring zeal.

On the 1st of July, Dr. Isaac Ray, of Philadelphia, assumed the duties of Superintendent, which he continued to exercise till the 1st of October, when the pressure of other engagements obliged him to return to Philadelphia. During the short time he was with us, he made many friends.

On the 13th of October, Dr. George F. Jelly, was elected Superintendent.

On the 13th of November, Dr. Orville F. Rogers, who, for two years had occupied the position of Second Assistant Physician, in the "Retreat for Insane," at Hartford, was appointed First Assistant Physician.

In March, the illness of Mr. David J. Dearborn, for three years the faithful and efficient Supervisor of the male wing, compelled him to resign that position, in which he was succeeded by Mr. Elbridge S. Upham.

During the past twelve months, the same general plan of treatment has been pursued, and has met with a good share of success. Occupation and diversion have been sought in various ways. The daily walks and rides have furnished amusement for all able to go out of doors. In-door and out-of-door games have been largely patronized.

The Amusement Fund has enabled us to furnish more entertainments than ever before. During the summer, a band of music played every week upon the grounds, and gave all who desired it an opportunity to dance out of doors. Dancing parties have been frequent during the cooler weather, in the hall, or in one of the galleries, and have been highly enjoyed.

The Mendelssohn Quintette Club of Boston, gave us two concerts, and Mr. Black, a very interesting exhibition of the Stereoptican. A drawing class has been in operation during a portion of the year. We are under obligations to Rev. W. H. H. Murray, for his lecture upon the Adirondacks; to Rev. W. B. Wright, for his lecture upon the Mormons; to Rev. Phillips Brooks, for officiating at our Sunday services; to Dr. Walker and his board of directors, for four excursions down the harbor; to Mr. Alvin Adams, for kindly opening his picture gallery to our patients; to the Mercantile Library Association, for a pleasant dramatic entertainment; to a company of ladies and gentlemen from Boston, for private theatricals; to many more who have cheered us by their music, and helped us in our social entertainments; and to Mrs. S. Cabot of Brookline, for weekly gifts of beautiful flowers during the past winter.

A large number of books have been added to the Library, and have furnished to many a never-failing resource of amusement and instruction.

Rev. Isaac R. Worcester continues to officiate as Chaplain, and is highly esteemed by his hearers.

The various departments of the Asylum have been conducted with an earnest desire to promote the comfort and happiness of the patients, and I should do injustice to my own feelings, did I not mention, with gratitude, the ready and prompt co-operation which all my associate officers have given me since placed by you at its head.

In conclusion, I must not fail to express to the gentlemen of the Board, my heartfelt thanks for the kindness you have always shown me; and while promising to make it my earnest purpose to promote the welfare of the Institution, to ask of you, the continuance of the friendly support which you have always given the Superintendent in the discharge of his duties.

GEORGE F. JELLY,
Superintendent.

McLean Asylum for the Insane, Somerville, 1st January, 1872.

RECAPITULATION

FOR THE YEAR ENDING DECEMBER 31st, 1871.

In the House Jan. 1st, 1871. Received in the year,	Males 81 . 33	Females. 97 42	Total. 178 75
Total, Discharged,	. 114	139 41	253 81
Remaining Dec. 31st,	. 74	98	172

Weekly average number of patients, 178.

Table of Admissions, Discharges, and Results, at the McLean Asylum, from its opening, October 6, 1818, to December 31, 1871, inclusive.

-									
1				While No.		Much im-		Remain'g	Average
	YEARS.	Admitted.	Discharg'd	under	Died.	proved,	Recover'd	at end of	No. of
				care.		&c.		year.	Patients.
- 17									
	1818-19	58	35	58	5	19	11	23	-
	1820	44	40	67	1	28	11	27	_
	1821	47	46	74	3	33	10	28	_
								42	_
	1822	64	50	92	5	31	14		_
	1823	73	61	115	2	39	20	54	-
	1824	53	56	107	5	28	23	51	-
	1825	59	56	110	8	27	21	54	_
	1826	47	46	101	5	21	20	55	_
	1827	58	56	113	5	17	34	57	_
	1828	77	65	134	5	37	23	69	_
									_
	1829	73	7.7	142	9	42	26	65	_
	1830	82	78	147	10	34	34	69	-
	1831	83	84	152	8	46	30	68	- 1
	1832	94	98	162	10	45	43	64	-
	1833	103	100	167	8	50	42	67	_
	1834	108	95	174	7	47	41	80	_
	1835	83	84		11	28	45	77	
				163					-
	1836	106	112	183	10	38	64	71	-
1	1837	120	105	191	8	25	72	86	80
U	1838	138	131	224	12	45	7.4	93	95
	1839	132	117	225	10	38	69	108	112
	1840	155	138	263	13	50	75	125	128
	1841	157	141	283	11	55	75	142	135
	1842	129	138	271	15	43	80	133	143
	1843	126	126		18	45	63	134	
				260					131
	1844	158	140	292	20	52	68	152	146
	1845	119	120	271	13	33	74	151	149
	1846	148	126	299	9	52	65	173	164
	1847	170	170	343	33	50	87	173	172
	1848	143	155	316	23	50	82	155	171
	1849	160	137	321	15	58	64	184	177
	1850	173	157	357	28	51	78	200	201
1	1851	164	173	364	29	69	75	191	195
						48		201	
	1852	145	135	336	15		72		200
	1853	114	120	315	17	45	58	195	194
	1854	120	120	315	16	45	59	195	195
	1855	123	126	318	24	46	56	192	192
	1856	149	145	341	19	58	68	196	195
	1857	141	159	337	28	60	71	178	191
	1858	155	147	333	25	50	72	186	187
1	1859	131	142	317	28	53	61	175	185
	1860	121	109	296	24	46	39	187	
		111						188	185
	1861		110	298	23	33	54		193
	1862	82	94	270	18	37	39	176	190
	1863	94	69	270	13	20	36	201	191
	1864	101	107	302	27	38	4.5	195	200
	1865	82	85	277	17	33	3,5	192	186
	1866	103	98	295	29	23	46	197	197
	1867	89	108	286	27	36	45	178	186
	1868	92	94	270	23	37	34	176	166
	1869	108	100		18	31	51	184	
				284				178	187
	1870	79	85	263	12	4()	33		187
	1871	7.5	81	253	1:3	22	21	172	178
		5710	55.17		790	010"	2605		
	-	5719	5547		730	2127	£000)		
		-							

	ont-Patients							328	00 00	ा । ।	594	237	2.4.2.	358	117	645	200	1574	2223	4133	1676	4800	4987	5619	5356	5608	4553	5264	6.53	2012 2012 2013	
remaining treatment	Free.							:	:	:	:	:	:	:	:		:	:		191	191	120	126	123	59	50	69	96	100	98	
Patients re under t Dec. 31.	Parring.							:	:	:			:		•	:	:	:		± ½	91		\$ C	25	45	45	39	31	25	†6	
	Average time Free Weeks.	: 0	6 1-7	9	1 -1	2-9 9	1 3-4	4 1.9		5 5-7	9	9	rc.	1 -		11 4-7	0 1	ıc î	51	4 4 51 52	5.5	4 1-10	7	4.37	4.85	5.10	4.26	3.50	430	28.8 28.8 29.8	10:0
je ks,	Average time of	: 4		+ -1		27		3 1.2		5 4-1		ಣ		3 1-6		3 3-7		ह्य हो हो	-	- -	j+	9 1-10	1 es	0.0			3 37	3.00	3 40	0.07 1.00 1.00 1.00	
	Регсепіаде.		:		192	14	13	11	122		22	2	91	1.	55	17 3-10	1.9	17.7-10	1 %	18 7.10	01-1-10	163.4	177-10	15 2-10	11 7-10	11 7.10	9.36	1.74	69.9		
	Accidents.	:	:			69	59	7	103	97	86	123	132	159	21	157	30 F	163	92	21 G	500	571	292	242	140	132	113	98	93	140	
	Average.	: 10							801/16	_	83 108	7 11 12				14134			1 123	25 151 SO 158		. —		10 138	88 113	78 95	5 104	_		98 120	1
	Greatest total.	: 5	69: 13				72 37	-		197 9					_	_ ,	_ ′	_		100		-	158 11	_	8 191	_				137 151 9	. !
190 fime.	Greatest numb	:	:	:	30	7	% %	7	800	35 30	33	00 +	7	33	45	50	7	07	~ i	7.0	0 C	19	99	333	617				5.0	9	2
190	Greatest numb	:	:	:	:	: +	14	% 21	9%	88	103	93	105	168				_	_ ,	C+1		133	_	_	_					106	- 1
-o.L.,	Percentage on tal Admitted.	: 0	01.	- =	: =	12	90	00	[3	6	10	1	9	6	2	= :	21	<u>†</u>	2 ;	11	5 II:	6.1	Q.	°00	8	00	130	7	1-	6.45	2
	Denths.	573	0 120	G =	7 17	24	36	57	103	\bar{x}	76	98	Z1	£ 3€	115	105	117	130	127	Ŧ 3	120	3 2	165	130	104	96	1 6	8	107	82	141
o.	Not Treated, U	89	N -	2 [-	93	1 SI	333	30	39	53	4.9	6:3	-1	99	7	21	-	99	50	3 2	O E	154	10	. 5	17	1-	1+1	21	ž	200	2
	Not Relieved.	10 g	92	# 40 # 40	G T	1700	30	54	55	5	96	1-	55	20	=======================================	29	l ~	57	65	d î	3 1	1 -1	96	-	89	99	65	19	20		
to , bart.	Much Relieved Relieved in	2613	152	115	127	130	137	145	219	816	500	235	234	1831	257	238	230	195	550	0861	300	0 10	159	390	995	3	(918			363	
-o.T.	Percentage on 'tal Admitted.	_	000						50			9+	50	9+	94	50	49			53									$55\frac{1}{3}$	9	013
l •m	ow begraded We	3719	151	21 2	130	905 905	911	340	400	436	363	387	410	431	423	456	478	510	514	653	869	222	040	916	700	677	676	191	771	780	85
Whole Number treated.	Free,	:	:	:	:	:	:	: :							:	:		:	:	1040	1137	1959	1 160	1900	0001	555	676	018	930	958	9001
ole Ni treate	Paying Board part of time.	:	:	:	:	:	:								:	:	:	:	:	49		21 -	- 1	= =	- 3	100	5.7	- F	16	30	0
Wh	Paying Board.	:	:	:	:	:	:	: :							:		:	:	:			1568	1++	250	500	693	109	305	563	139	901
g pe	Paying part of	:	53	= :	2 :	= 2	1 7	1 7	: 5	10	-1	15	8	30	Ξ	17	96	16	46	4.9	7	2 2	- 1	==	- 3	15.	TG:	ī	54	350	
Ilig	Paying Board the three.		_			#/1 O		-	283		616 7			5 335	0.321		5 335	9 280			7 201	1 253	0.747.0								0 435
-	Free.	1				5 250										-	5-45						0/11 0		-						916
	DestrimbA lated	7992	404	347	365	100 P	0.01	6.1	100	212	977	0.5%	300	999	6.06	915	976	920	1015	1240	1240	1416	191	200 E	1100	1133	1506	1965	1390	130	143
	YEAR.	151 151 151 151 151	艺	37.2 2.7.2	24%	17.0	G#6	270	0 0	0 0	300	100	525	1 60	100	100%	500	1500	2000	859	860	261	202	202	#000 0000	0000	000	x 2 0 0	869	870	27

Table of Applications, Admissions, Etc., For Ten Years, -1862-1871.

ent Patients.	Hospital.	4.3 4800	4.0 4987	5619	5356	2608	4553	5264	6953	2918	9795
age cand at ital.	Eree,	÷.	4.0	7	30	5.1	£.	3.5	±. €5	4. &	e. e.
Average Paying and Free at Hospital,	Paying.	2.7	3.4	G1 G1	5.	4.5	7	3.0	55 4.	3.	
	Free.	45	651	33	15	7.0 30	62	56	55	45	7
Circutest number at any one time of Free or Paying at Hospital.	Paying.	1333	135	139	137	62	-1-	97	86	106	156
	. Asylum.	190	191	200	186	197	186	166	181	187	-1
Average.	Hospital.	134	137	138	113	95	1.01	102	118	120	157
total one	.mulysk	177	179	192	183	195	17.5	160	17.7	<u>8</u>	167
Least to time time	Hospital.	109	116	110	30	20	15	69	90	9.8	91
st to- n ber a	Asylum.	193	206	808	195	203	200	181	1961	195	1.7 2.
Greatestto- Least total tal number at any one abany fine.	Hospital.	166	158	157	164	109	126	132.	139	137	154
Paying part of the time.	-InstigeoII	Ξ	1.1	Ξ	89	10	1:0	<u>55</u>	1.5	30	25.
Paying all the tin:c.	lestidsoll.	7	308	350	592	623	109	505	563	439	456
No. of Free pa-	Hespital.	270 1299	270 1468	302 1388	189	556	919	840	930	958	253 1056
	·uunivsk	270	970	305	17	295	586	00 10	3. 4.	345	253
Wholeman- ber under care in the year.	.IstiqsoII	751	793	749	347	132 1254	1301	98 1373	93 1217	140 1427	178 1537
-	stnabiooA	271 1751	292 1793	242 1749	140 1347	1322	113 1301	86	8	140	178
	Asylum.	<u>x</u>	55	27	17	0.51	31	60 61	$\frac{\infty}{\infty}$	31	13
Die1.	.Iniqsoll	101	162	130	104	96	1:6	33	107	85	109
on on .	Asylum.	95.6	59.5	79.1	85.9	6.99	91.0	11.1	75.9	99.4	12 12 85
Percentage of same, on Admissions.	.fsitisoll	79.08 92.6	79.18	8.168	8.315	81.17	79.43	80.03	80.03	83.20	80.09
feel, '	Asylum.	9,7	56	$\hat{\bar{x}}$	89	69	$\overline{\infty}$	-1	33	50	55
Dischanged, cured, relieved or improved.	IstiqsoH	1274	1315	1306	266	900	958	1015	1123	1083	1143
Yot Admitted.	Hospital.	177	.103	55	185	208	213	209	243	101	35.1
i ====================================	'tuni isk		21	21	?। ~	ಣ	~	0	0	00	3
Foreig	-Intigral.	893	92 1000	945	628	587	648	199	709	718	
Admissions American, Foreign.	.mulysA	200		99	80	100	X X	25	108	97	12
Ameri	Hospital.	7 2	819	654	571	5.12	558	604	681	584	6+9
sions	varlinm.	8	94	101	35	103	2	9.5	103	6.7	10
Admis	.ferigeoll	1191	1648	1599	1199		1906	1265	1390	1302	1497
Applications.	desi ital.	862 1888 1611	1863 2051 1648	1864 1932 1599	1865 1430 1199	1866 1328 1120	1867 1419 1206	1868 1474 1265	1869 1633 1390 103	1870 1706 1302	1871 1781 1427
mana air naga propi	Years.	1862	1863	1864	1865	1866	1867	13.68	1869	1870	1871

Table of the Income and Expenses of the Hospital

INCOME.

Year.	Board of	f Patients at	Free-bed Funds and Subscriptions		other Char- es at	Total	Income of
	Hespital.	Asylum.	Hospital.	Hospital.	Asylum.	Hospital.	Asylum.
1862	\$5,853.89	\$65,182.65	\$17,175.62	\$414.15	\$4,106.69	\$23,443.66	\$69,289.34
1863	6,312.25	67,130 07	17,311.70	-695.30	4,514.46	24,319.25	71,644.53
1864	7,714.54	96,960.53	18,832.22	648.21	4,118.29	27,194.97	101,078.82
1865	14,847.27	111,377.98	32,329.06	717.35	4,883.90	47,893.68	116,261.88
1866	14,977.44	125,457.64	23,843.74	1,082.64	7,035.18	39,903.82	132,492.82
1867	16,717.68	134,416 01	27,480.37	1,146.20	5,579.02	45,344.25	139,995.03
1868	14,671.45	127,893.29	27,913.05	1,320 00	5,144.00	43,904.50	133,037.29
1869	13,426.70	140 292.63	30,420 08	1,165.00	4,992 07	45,011.78	*145,284.70
1870	12,003 83	141,793.86	31,944 08	807.00	4,659.27	44,754.91	146,453.13
1871	11,078.69	136,194.35	40,311.06	1,042.32	5,031.17	52,432 07	141,225.52
10 yrs.	\$117,603.74	\$1,146,699.01	\$267,560.98	\$9,038.17	\$50,064.05	\$394,202.89	\$1,196,763.06

EXCESS OF EXPENSES

Year.	Excess of Expenses over Total Receipts.		cost per r Patient.	Cost of pay Patients over Board.	Free Patients over Funds and Subscriptions.	Cost of all Patients over Board.
	Hospital.	Hospital.	Asylum	Hospital,	Hospital.	Hospital.
1862	\$18,671.15	6.04	7.27	\$774.76	\$17,896.39	\$36,260.92
1863	23,102.46	6.66	6.98	-160.98*	23,263.44	41,108.46
1864	32,964.58	8.38	9.76	2,510.27	30,454.31	52,445.01
1865	10,075.12	9.86	12.49	8,272.35	1,802.77	43,121.53
1866	28,882.98	13.88	12.30	15,108.64	13,694.38	53,809.36
1867	15.664.97	11.28	13.84	9,368.99	6.277.65	44,291 54
1868	23,659.97	12.74	16.51	8.992.05	14,568 66	52,893.02
1869	17,226.82	10.14	14.21	6,702.16	10,316.36	48,812.90
1870	18,059.91	10.05	13.83	3,840.52	14,143.34	50,810.99
1871	11,094.30	9.96	15.80	4,187.82	6,815.06	52,447,68
10 yrs.	\$199,402.26			\$59,596.58	\$139,232.36	\$476,001.41

^{*}Excess this year of Receipts for Board over cost of Paying Patients.

and Asylum, for ten years—1862 to 1871.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Other Charities.	Total E	xpenses of
-	Hospital.	Hospital.	Hospital.	Hospital.	Asylum.
1862	\$6,628.65	\$35,072.01	\$414.15	\$42,114.81	\$71,823.46
1863	6,151.27	40,575.14	695.30	47,421.71	69,300.63
1864	10,224.81	49,286.53	648.21	60,159.55	101,484.38
1865	23,119.62	34,131.83	717.35	57,968.80	120,885.84
1866	30,086.08	37,538.12	1,162.60	68,786 80	126,015.83
1867	26,086.67	33 758.02	1,164.53	61,009.22	133,844.14
1868	23,663.50	42,481.71	1,419.26	67,564.47	142,535.36
1869	20,128.86	40,736.44	1,373.30	62,238.60	138,132.02
1870	15,844.35	46,087.42	883.05	62,814.82	134,339.63
1871	15,266.51	47,126.12	1,133.74	63,526,37	146,191.23
10 yrs.	\$177,200.32	\$406,793.34	\$9,611.49	\$593,605.15	\$1,184,552.52

OVER BOARD, ETC.

Outlay for La	nds and Buildings.	Charges upon the	General Funds.
Hospital.	Asylum.	Hospital.	Asylum.
For ine Years. \$43,022.39	For Nine Years, \$147,017.13	\$23,451.42 27,882.72 37,744.85 14.855.38 33,663.25 20,445.23 28,440.24 -22,007.08 22,840.18	\$18,869.36 13,991,34 16,740.79 20,959.20 9,858.25 10,184.34 25,833.31 9,182.56 4,221.73
28,740.85		39,835.15	4,965.71

Table Showing the Cost of Principal Stores at the McLean Asylum.

		1862.			1863.			1864.			1865.			1866.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average,
D. C.	2021	(#) 691 06	1064	0 191	20 20 14	1811	089 8	518 20	1749	11 074	40 500 0E	3000	000 #1	29 9 19 60	516
" Steak		792.68	.1384	8,540	1,391.62	1629	7,874	1,717.12	.2180	8,77,8	2,500.21	2848	8,204	2,405.10	29316
" Corned"		920 24	.0812	11,066	1,083.58	6260.	16,636	2,639.79	.1586	15,090	5,756.49	.186	13,770	2,456 77	17841
Bread	48,276	1,875.82	.0388	48,637	2,167.26	0445	53,987	2,936.55	.0543	49,344	3,125.17	.0633	64,995	4,467.76	45854 AG
Coffee		713.30	2252	9,773	827.42	2983	2,5703	1,016.29	.39537	3,153	1,402.27	+1+1+	3,350	1,301.78	38859
Eggs		905.70	.16223	3,819	777.55	.2039	2,016	618.51	8908.	3,489	1,200.59	344	5,391	1,719.42	.31894
Flourbbls.	104	748.65	7.198	113	998.39	8.835	7.1	776.87	10.94	129	1,665.13	12.908	136	2,182 80	16.05
Hamslbs.	6,052	445.40	.07359	3,605	351.90	.09769	3,043	572.46	.18812	2,115	456.97	.216	1,004	196.15	.19536
:	5.55 1.55 1.55 1.55 1.55 1.55 1.55 1.55	161.25	3.00	552	277.50	5.00	57.65	230.60	4.00	785	314.00	4.00	76.00 0.00	550.46	5.856
Mutton and Lamb, "	8.215	715.22	.087	4,791	509 32	.1063	8,454	1,169.26	.1382	9,110	1,542.55	.1693	9,638	1,394,88	14472
Poultry"	10,723	1,320.58	.1931	4,417	551.05	.1247	8,749	1,878.93	.9147	7,323	9,214.59	,3024	13,493	4,072.20	.3018
Sugar		2,523.06	.11537	21,994	3,214.59	.14615	20,030	4,272.17	.21328	22,000	5,003.46	22743	24,788	4,098.21	.16533
Tea	1,801	954.62	.5300	1,353	919.48	89.	1,226	966.03	.7879	1,500	1,695.00	1.13	1,240	1,215.20	86.
Veal	5,632	462.72	.0821	5,718	569.35	.0995	2,204	770.30	.1481	4,421	695.17	.1572	4,718	792 06	1678
Lights	:	1,827.45	:	:	1,786.64	:	:	2,172.95		:	3,217.63		:	3 738.93	:
Coaltons.	$509\frac{3}{4}$	2,816.45	5 55	126.39	1,167.14	9.25	659.951	8,204.58	12.43	739.75	7,350.83	9.94	809.825	7,848.87	69.6
Woodeords.	1345	635.06	4.71		:		431	491,75	11.37	:	:	:	96	1,160.56	12.06

Table Showing the Cost of Principal Stores at the McLean Asylum.—Continued.

		1867.			1868.			1869.			1870.			1871	
Articles,	Quantit, .	Cost.	Average.	Quantity.	Cost.	Аустаде.	Quantity.	Cost.	Average.	Average, Quantity.	Cost.	Ауегаде.	Quantity.	Cost.	Average.
Boof	13 703	83 938 85	8986	13.686	53 975 73	9309	066 01	18 986 93	0916	11 562	29 727 62	19866		69 17 1 09	10569
" Steak"	10,879	3,208,50	2949	10,633	3,235.50	.3043	12,825	3,847.50	308.	13,448	4,391.37	.32654		4,168.36	.27173
" Corned	$18,205\frac{1}{2}$	3,129.21	.17188	17,675	3,128.28	.177	15,821	2,579.49	.163	15,731	2,464.90	.15668		2,250.59	.13526
Bread	52,290	4,293.15	.0823	46,325	3,706.00	.08	53,375	3,951.82	.074	59,423	3,773.69	.06345		3,474.21	65913
Butter	16,903	5,624.20	.3471	17.065	7.532.56	+11+	19,168	8,420.53	.4393	18,821	7,214.62	38332		8,219.68	.35983
Bors	5,917 <u>9</u>	9, 1,514,29	30108	6.537	9,001.36	1295	5,5,5 2,88 8,88 8,88	9 633 08	3176	5,152 8.599	1,560 33 9 415 59	68208. F0109	0.886	1,302.77	26663
Flourbbls.	149	2,434 75	16.34	139	2,124.75	15.28	154	1,876.88	12.1875	150	1,409.50	9.39		1,560.00	10.1298
Hamslbs.		184.77	.1688	831	143 52	.1727	127	32.35	.168	:		:		169.26	14821
Jeetons	105	516.70	5.06	106.65	432 55	4,05	$113\frac{1}{4}$	453,00	4.00	1623	1,199.15	7.33884		923.00	4 00
Lard		176.56	.1425	1,453	267.25	.1839	1,045	215.36	907:	1,228	227.04	1847		231.18	.11837
Mutton and Lamb, "		21.828.2	\$122.	9,658	1,519 52	.1573	9,686	1,534.46	.1584	9,961	1,580.75	.15869		1,436,53	.13866
Snow	96.598	07.30.00	15734	202,11	0,048 19	426Z:	20,082	1,666,72	1 7000 1 7000	21,026	9,117,40	19606		9,760.72	27.072
Tea	1,397	1,467.49	1.055	1,542	1.634 90	1.06	1.616	1,588.15	15000	1.899	1.648.80	86894		1.526.04	69818
Veal	5,518	887.26	.1679	3,017	529.43	.1754	4,4823	773 91	.1726	5,247	886.24	.1689		1,083.01	.15910
Lights		3,801.19		101	5,600 73			4,649.13						3,938.04	:
	647.82	5,497.66	∞ → ∞	899170	6,956.75	 	8482100	9,692.11	11.4197	889		7.68	713.190	5,899.93	8.27
Woodcords.	637	22 800	c.1.5	4 20 21-4	100.71	9.36	97.6	984.17	10.12	100		10.19	1957	1,837.42	9.38

Table Showing the Cost of Principal Stores at the Massachusetts General Hospital.

Table Showing the Cost of Principal Stores at the Mass. General Hospital.—Continued.

1.	Average.	2826 <u>1</u>									00		4				_
1871	ty. Cost.	2 \$1,465.28					_									_	
	Quantity.						_		9,695								
	Average.								9885 01		Ψ.						
1870	Cost.			-									_				641.84
	Quantity.	3,932	5,592	4,196	5,601	6,113	8,716	3,835	8,287	1,749	13.4	33,793	58	9,393	443	42,028	685
	Average.										_						.8338
1869.	Cost.	5£)			_							0.8					522.85
	Quantity.	9.999	6,140	4,161	4,687	5,985	7,605										627
	Articles.		", for Some		Straigh	27 18 18	Intton						7(10)			740	otatoesbush.



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Committee on Repairs.
MESSRS. ROGERS, BEEBE, AND DALTON.

VISITING COMMITTEE.

February, . Messrs. ROGERS AND KIDDER. KIDDER AND DWIGHT. March, . . . DWIGHT AND ELIOT. April, . . ELIOT AND BEEBE. May, . . . BEEBE AND HIGGINSON. June, . . HIGGINSON AND SWETT. July, . . . SWETT AND HOWE. 66 August, . . HOWE AND HALE. 66 September, . HALE AND WARREN. October, . . WARREN AND ELLIS. November, 66 ELLIS AND DALTON. December, . 66 DALTON AND ROGERS. January, . .

LADIES' VISITING COMMITTEE.

January, . Mrs. ELIOT AND Mrs. STEVENSON.
February, . Mrs. STEVENSON AND Miss GOODWIN.
March, . Miss GOODWIN AND Miss LORING.
April, . Miss LORING AND Miss TORREY.
May, . Miss TORREY AND Miss YOUNG.
June, . Miss YOUNG AND Mrs. ROGERS.
September, Mrs. ROGERS AND Miss REVERE.
October, . Miss REVERE AND Mrs. BEEBE.
November, Mrs. BEEBE AND Miss HEMENWAY.

December, MISS HEMENWAY AND MRS. ELIOT.

FIFTY-NINTH

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASSACHUSETTS

GENERAL HOSPITAL,

1872.

 $\begin{array}{c} {\rm B\ O\ S\ T\ O\ N}:\\ 1873.\\ {\rm James\ F.\ Cotter\ \&\ Co.,\ printers,}\\ 14\ {\rm State\ Street.} \end{array}$



REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1872.

The undersigned, a Committee appointed by the Trustees for the purpose, have the pleasure of presenting to the Corporation their

FIFTY-NINTH ANNUAL REPORT.

There have been the following changes in the Board of Trustees: Messrs. George Higginson and Samuel W. Swett have retired, and Messrs. Charles R. Codman and E. F. Bowditch have been elected in their places.

The Report of the Treasurer, presented herewith, has been examined, and his accounts found correctly cast and properly vouched.

Fro	m these	it	will be	seen	that	the	expenses have
been			•				\$ 223,627.90
	Receip	ts,	•			٠	221,750.30
Exces	s of exp	en	ditures,	٠	•		\$ 1,277.60

During the year he has received for the permanent
fund. Balance of the estate of the late John
Redman,
(making total amount in all from that
source \$ 438,900.26.)
Estate of M. P. Sawyer,
Also the following sums referred to in the
last report:—
James McGregor, 10,000.00
Trustees under the will of Miss Nabby Joy, 20,000.00
Total,
The Treasurer has also been notified that he is to
receive a bequest from the estate of the late Miss
Arabella Rice of \$5,000. It is a subject of congrat-
ulation that the Institution lost nothing by the fire of
November 9th.
The cost of free beds at the Hospital
was \$ 56,537.94
Amount received for income
of Free Bed Funds,. \$ 31,894.16

Balance against that account, $\frac{41,894.16}{514,643.78}$

Showing the need for increased contributions to the Free Bed Funds.

and amount from annual

subscribers, . . . 10,000.00

The payment of \$100 per year secures one Free Bed. The Trustees would be pleased to largely increase the list of subscribers for this purpose.

A perusal of the Reports of the several departments will show that the number of patients treated in the various Wards of the Hospital, is but a small proportion of the whole number who come within the reach of our provisions.

Number treated in the Hospital,	•		1,547
Number of out-patients, .	•	٠	11,878
Of the latter, there were of:	`		

Medical cases,		٠		٠	5,210
Surgical cases,	٠		•		2,780
Dental cases,		٠	٠		3,057
Skin Diseases,	٠	٠			735
Requiring Elect:	rical '	treatn	ient,		62
Requiring Larys	igosc	ope,		•	34

It is interesting to note that of the Free Patients,

21 per cent. were Female Domestics,

17 per cent. were Laborers,

23 per cent. were Mechanics,

13 per cent. were Children.

A comparison with former reports, as per tables herewith, will show the constantly increasing number of applications for treatment, necessitating a corresponding increase of expenses.

At the time of writing this Report the number in the Hospital is larger than ever before.

The average number of patients for the year has been $134\frac{1}{2}$, or $12\frac{1}{4}$ more than last year, and more than in any year since 1864, (during the War.)

Average at the Asylum 173, average cost of each patient at the Hospital \$10.10, and at the Asylum \$16.93 per week.

It is the constant endeavor of the Trustees to increase the usefulness and efficiency of the Hospital; and such additions are constantly made to our means as seem needful to meet the various exigencies that do, or may arise.

March 1st, Dr. Charles Wilson was appointed Dentist for the Hospital.

May 17th, Dr. Henry H. A. Beach was elected as additional Surgeon to out-patients.

June 25th, Dr. J. J. Putnam was appointed Electrician.

October 11th, Dr. F. J. Knight was appointed Laryngoscopist.

A new Ambulance will soon be provided, for the safer and easier conveyance of the siek or wounded.

The Committee to whom the subject was referred, say in their report:—

- "The Ambulance system recently introduced in New York is as follows:—
- "The 'Commissioners of Charities and corrections of the City of New York,' a body appointed by the Legislature and exercising control over all the Charity Hospitals and Penitentiaries of the City, have provided 12 Ambulances stationed at various points in the City.
 - "The construction of these vehicles is as follows:-
- "The body is not unlike a light express wagon, covered above with a strong ash frame and leather canvas cover, and

resting on 4 elliptic springs; the forward wheels cut under, so that the wagon can turn in the shortest space. A spring mattress stretcher with a wooden frame runs into the wagon from behind, on rollers, and upon this stretcher the patient is put into, and taken out of the Ambulance.

"There is also a second stretcher of canvas and side-poles (the canvas being made in two pieces) on which the patient is first placed and lifted into the frame stretcher, and on which he is again lifted after being placed upon his bed, to allow the frame stretcher to be taken away. In New York the system is no longer considered an experiment. It is not at all infrequent for 5 or 6 Ambulances to be out at the same time, and in cases of serious disaster their whole number, 12 is called into service.

"Your Committee recommend that the Hospital provide at first, one Ambulance and horse for its own use, to be under the control of the Resident Physician, with such regulations as the Trustees may establish.

"It is believed that such limited provisions would necessarily attract the favorable attention of the City Government, and presently secure an adequate system of Public Ambulances."

In September, Mr. Wilkins resigned the office of Apothecary to the Hospital much to the regret of the Trustees.

Mr. C. A. Clough was elected in his place.

It was with great reluctance that the Trustees accepted, during the Spring, Dr. B. S. Shaw's resignation of the office of Resident Physician which had been held by him, with universal satisfaction, for nearly fourteen years.

The following vote was passed by the Trustees:

"Voted, That the Secretary be instructed to express to Dr. Shaw in behalf of the Trustees, their grateful appreciation of his long, assiduous and valuable services; their regret at the loss this Institution sustains in his retirement, and their sympathy with himself and Mrs. Shaw in their recent domestic affliction."

May 3rd, Dr. Norton Folsom was elected as Dr. Shaw's successor.

A perusal of the Report of the Treasurer, as well as that of the Resident Physician, together with those of the several departments, will show the extent of the work accomplished by the Institution and the great amount of relief afforded through its various agencies.

The Trustees have in contemplation an early addition to the accommodations of the Hospital to meet the increased demand.

The Resident Physician says in his Report:—

"The subject of enlarging the capacity of the Hospital has already been brought before the Board, and the crowded state of all the wards at the present time justifies their contemplated action.

"The need is especially felt for isolating cases unfit for the large wards: for good sized, sunny, airy, private rooms for paying patients, and generally for the accommodation of male patients.

"In view of the yearly increasing number of applicants for relief, it would seem wise to provide for the immediate future, as well as the present need."

Notwithstanding the establishment of the City Hospital, already so full, the large increase in the population of the city and neighborhood, necessitates in the minds of the Trustees, this increase of our accommodations not only for present pressing wants, but in anticipation of future increase.

In behalf of the Trustees, and the patients, the Committee return thanks to many kind friends for presents of fruits and flowers, and other means for alleviating the weariness of the hours of sickness.

We beg to again remind our friends that we should gratefully receive any gifts of entertaining books, for the Libraries at the Hospital and Asylum.

The Report of the Superintendent of the Asylum at Somerville, will show the statistics of that portion of our charge.

Every effort is made to alleviate, as far as may be, the condition of the inmates, and by kind treatment and frequent diversions, to make them as contented and happy as is possible.

The Trustees wish to record their special thanks to Dr. and Mrs. Tyler for their unremitting efforts to add to the pleasure and comfort of the patients.

Extensive repairs and additions have been made in the kitchen, enabling the attendants to furnish meals to the patients, warmer and better cooked than ever before.

New carriages have been provided, that as many as possible may have the opportunity to drive; which is found to be one of the best and most attractive recreations for the patients.

Early in the year Dr. Rogers resigned the office of First Assistant Physician, and later, Dr. Charles F. Folsom was confirmed as his successor.

The Trustees are gratified to be able to report continued satisfaction with the administration of affairs at the Asylum, and their confidence in the good judgment of the officers in charge.

It is evident that a new and more quiet location must soon be sought for.

Since the last Report, the History of the Hospital, written by the late N. I. Bowditch, has been brought down to the end of the year 1871, by our associate, Dr. George E. Ellis, whose valuable work will be appreciated by all interested in the Hospital.

Copies have been sent to the numerous friends of the Institution.

It is a complete and interesting record of the rise and progress of one of our most useful charities.

No one intimate with the work of the Institution can fail to appreciate the wisdom, as well as generosity, that founded and has thus far nurtured it, as also the constant need of a replenishment of its funds to enable the Trustees to meet the ever increasing calls upon its resources.

Your attention is asked to the several reports and statistics appended.

Respectfully submitted for the Trustees.

H. P. KIDDER, Committee

REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1872.

Boston, January 10, 1873.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

I beg leave to submit to you herewith, the books and Annual Accounts of this Institution, made up to December 31st, 1872, together with the vouchers for all payments made by me during the year, and all the evidences of property in my possession on the first day of January, 1873, in obedience to the By-laws, which prescribes that they shall be presented to the Corporation, at its Annual Meeting, together with a report thereon from a Committee of your Board.

The annual accounts are stated in detail upon pages four to fifteen of the Book No. 2, kept for that purpose; and they may be explained as follows:

Page 4th.—Hospital Expenses.

There	has been	expend	led	in	this	Department
during th	ie year,			•		\$70,700.30
Vız :	For Stores,			Q 04 (060.71	
7 17.	Wages, .					
	0 /		٠		018.59	
	Fuel,				981.12	
	Library,.				172.86	
	Artificial			-)25.00	
	Repairs, .				253.65	
	Continger	,			195.79	
	Stationery	y, etc.,		4	103.18	
	Medicine,	•	٠	2,5	525.65	
	Furniture	, •		2,8	894.59	
	Water Ra	ites, .	٠	ę	16.84	
	Lights, .	•		1,2	286.56	
	Surgical 1	Instrumer	its,	7	89.43	
	Wines an			1.8	97.35	
	Salaries o	_				
	cers, .			4,6	94.44	
	Proportion	n of Gen	eral			
	*	es, .			75.51	
	*	,				\$70,700.30;
which am	ount has be	een prov	ride	d		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
for as f	follows:					
From Bo	ard of Patien	ts, .	. 8	\$11,	62.39	
	come of Free			,		
	bscribers for I		1		00.00	
	come of Libra		•	- 1	86.00	
	come of Wood	·				
	e General Fu	0		,	32.75	
10	o deneral ru		4	,	04.10	\$70,700.30

The expenses of this Department have exceeded those for the year 1871, by the sum of \$7,173.93.

The average number of patients for the year has been $134\frac{1}{2}$, or $12\frac{1}{4}$ more than last year; of whom 25 paid their board, in whole or in part, and $109\frac{1}{2}$ were upon free beds. The average cost per patient per week has been \$10.10. The amount charged to all patients for board has been \$59,537.91 less than the expenses incurred on their behalf. The average charge to the paying patients has been at the rate of \$8.58 per week, or \$1.52 less than the cost per week.

It is to be observed, that in stating the expenses, no charge is included for the rent of the very valuable estate occupied as Asylum and Hospital or for medical and surgical attendance upon the patients.

Page 4th.—Expenses at Asylum.

The net expenses of this department, during the year, have been, \$ 152,327.60

Viz.:—For	Stores,		*		\$62,339.48	
	Wages,		•		27,188.80	
	Fuel,		•	٠	7,514.86	
	Library,				600.00	
	Repairs,			٠	10,715.64	
	Continge	encies	,	۰	3,636.29	
	Statione	ry, etc	3.,	٠	364.63	
	Medicine	es,		۰	3,468.43	
	Furnitur	e,		٠	13,802.53	
	Diversio	ns,		٠	9,659.97	
	Lights,	٠		٠	4,116.28	

Amounts Carried forward, \$143,406.91 \$152,327.60

Amounts Brought forward, \$143,406.91 \$152,327.60
Salaries of Officers, 7,745.16
Proportion of General
Expenses, 1,175.53
\$152,327.60;

which amount has been provided

for as follows:

From Board of Patients, . . \$138,310.03

" Income of Asylum Fund, . 5,687.31

" The General Fund, . . 8,330.26

+ \$152,327.60

The expenses of this Department have exceeded those for the year 1871, by the sam of \$6,136.37.

The average number of patients for the year has been 173. The average cost per patient per week has been \$16.93. The amount charged to all the patients for board has been \$14,017.57 less than the expenses paid for their care and support. The average charge to patients has been \$15.38 per week, or \$1.55 less than the cost per week.

Page 5th—Annual Free Bed Subscriptions.

The amount received during the year on this account from 90 benefactors has been \$10,000.00; which sum added to the whole income of the Free Bed Funds makes the whole amount received for that most deserving object \$41,894.16; which is \$14,643.58 less than the actual cost of that most excellent charity.

The charitable contributors to this account for the past year have been:

William Amory\$100.00	Miss Eliza Goodwin\$100.00
Charles Amory100.00	Miss Lucy Goodwin100.00
William Appleton	Ozias Goodwin100.00
C. H. Appleton103.00	R. C. Greenleaf100.00
W. S. Appleton 100.00	Mrs. Augustus Hemenway200.00
J. A. Burnham100.00	Geo. Higginson, for 1873 100 00
Martin Brimmer100.00	Geo. O. Hovey100.00
Richard Baker, Jr 100.00	R. W. Hooper100.00
J. I. Bowditch 100.00	Misses E. and M. I. Hooper100.00
Boston Gas Light Co100.00	S. Johnson
Boston and Maine Railroad Co., 100.00	H. P. Kidder100.00
Boston and Lowell "100.00	J. Amory Lowell
Boston and Albany "100.00	Mrs. J. E. Lodge100.00
Boston and Providence "100.00	Theodore Lyman100.00
Boston and Lynn Horse "100.00	Francis L. Lee100.00
Boston and Fitchburg "100.00	J. L. Little100.00
Gardner Brewer100.00	Mechanics' M. Ins. Co100.00
Mrs. N. I. Bowditch 100.00	Miss Josephine May100.00
P. C. Brooks100.00	Miss Ernestine May100.00
P. C. Brooks, Jr100.00	Mass. Humane Society200.00
Shepherd Brooks 100 00	Nathan Matthews100 00
Geo. Tyler Bigelow100.00	Wm. Minot100.00
Miss Mary C. Bryant 100.00	Charles Mixter100.00
T. Jefferson Coolidge100.00	James Parker
B. R. Curtis100.00	Wm. Perkins100.00
Greely S. Curtis100.00	Edward Page100.00
J. G. Cushing100.00	S. R. Payson100.00
Mrs. Theodore Chase100.00	Geo. F. Parkman100 00
C. II. Dalton100.00	F. H. Peabody 100.00
James Davis	Wm. D. Pickman100.00
F. Gordon Dexter100 00	Wm. R. Robeson100 00
Miss A. W. Davis 100 00	Henry B. Rogers
J. H. Eastburn100.00	S. B. Schlesinger100.00
J. W. Edmands	S. G. Snelling100.00
Wm. Endicott, Jr100.00	Stephen Salisbury100.00
Ezra Farnsworth 100.00	Henry Saltonstall100.00
Mrs. Sarah S. Fay160 00	Wm. W. Tueker100.00
C. W. Freeland 100 00	Nathaniel Thayer500 00
Mrs. Albert Fearing100.00	Union Railway Co200.00
John C. Gray	J. II. Wolcott 100.00
Wm. H. Gardiner	Ed. Wigglesworth200.00
J. L. Gardner100.00	Miss Ann Wigglesworth200.00
J. P. & J. L. Gardner, Jr100.00	Miss Mary Wigglesworth200.00
Geo. A. Gardner100.00	Moses Williams100.00
J. B. Glover100.00	S. D. Warren100.00
	Charles L. Young100.00
\$ 4,500.00	
Less for 1873	\$ 5,600 00

Page 6th. — BOARD ACCOUNT.

The amount	charged to	patients	has been:

· · · · · · · · · · · · · · · · · · ·	
37,277.80	
\$ 179,1	190.61
itted by the Trustees in	
has been:	
\$ 3,602.78	
26,115.41	
29,5	718.19
me from this source has	

\$ 141,912.81

So that the income from this source has been:

At Asylum,	•	٠	٠	. 4	\$ 138,310.03
At Hospital,	٠				11,162.39

\$ 149,472.42;

or, \$73,555.48 less than cost;—viz.:

At Asylum,	٠	٠			\$ 14,017.57
At Hospital,	•	٠	.*	٠	59,537.91
					\$ 73,555.48

Page 6th. — Donations and Bequests.

The whole amount received during the year has been, \$356,422.19

VIZ. :--

At Asylum

T

From the bequest of the late John Redman; amount received from the Trustees under his will, this corporation being his residuary legatee, \$320,385.76.—Less \$15,600.00, the value of the unexecuted Trusts under

the same will, assumed by this corporation, \$304,785.76

This amount added to the sums previously received from the same source makes the receipt from this bequest \$438,900.26; the only restriction upon the use of the income of which is that it may not be applied to the erection or repairs of any buildings.

From the bequest of Miss Nabby Joy; amount received from the executors of her will, for establishment of the Joy Fund for Free beds,

Subject however, to the annual payment of \$700.00 to two beneficiaries during their lives, and to right of one free bed each to two of the executors during their lives.

To establish the McGregor Fund, the income of which shall be applied one-half to the Asylum and one-half to free beds at the Hospital.

From the bequest of the late M. P. Sawyer, Esq., amount received during the year from C. W. Storey, Trustee, for the General Fund, . .

20,000.00

10,000.00

21,636.43

\$ 356,422.19;

and this amount has been distributed to, and is invested on account of, the several funds designated by the donors.

Page 7th. — Profits of Investments.

The whole amount of Dividends, Interest, and net Rents collected during the year has been \$54,164.04

From Investments, January 1, 1872, viz.:

\$ 50,000	Insurance Stock, .		\$ 5,000.00	
100,000	Deposits Hos. Life Ins.	Co.,	6,487.29	
	City of Boston Loan,		6,577.31	
37,000	State of Mass. Loan,		2,077.78	
1,000	City of Roxbury Loan,		60.00	
1,500	United States Loan,	٠	99.94	
	Railroad Stocks, .		2,390.31	
	Railroad Bonds, .		1,297.50	
	Manufacturing Stocks,		6,290.00	
	Bank Stocks, .		4,591.66	
	Notes and Mortgages,		4,369.22	
	Real Estate Leased,		7,000.00	
		-		\$46,241.01
From	Investments for part	of	year, viz. :	
\$ 20,000	Deposit Hos. Life Ins. C	ο.,	\$ 646.18	
10,000	Temporary Loans, .		600.00	
	Redman Estates, .		6,676.85	
	٠	-		7,923.03
				\$ 54.164.04
Received	on account of Asylum Fu	nds	\$ 5,687.31	
	Wooden Leg Fund,		405,00	
	Bowditch History Fu	nd,	450.51	
	Wm. Reed's	"	362.12	
	Library	"	486.00	
	Warren Prize,	٠,	. 152.28	
A	mounts carried forward,		\$ 7,543.22	\$54,164.04

Amounts brought forward, \$ 7,543.22 \$ 54,164.04 Surgical Instrument Fund, 101.25 Free Beds ". 31,772.98 Nabby Joy ". 121.18 "Annuitants, . 525.00 Redman Fund, 6,361.85 "Annuitants, . 315.00
General Fund, 7,423.56 \$54,164.04
Pages 8th and 9th—Income and Expense, 1872.
The Expenses have been as follows:
1st. At the Asylum, as stated in this report, . \$152,327.60 2nd. " Hospital " " " " . 70,700.30 For support of 109½ Free Beds, . \$56,537.74 " support of 25 Paying Beds, . 12,664.70 " Purchase of Artificial Limbs, . 1,025.00 " Purchase of Books, etc., 472.86 \$70,700.30
Whole Expenses both departments, . \$223,027.90
The <i>Income</i> has been as follows: At the Asylum, \$ 143,997.34 Viz.:—Income of Asylum Funds, \$ 5,687.31
Board of Patients,. 138,310.03 \$ 143,997.34

Amount brought forward	1	\$ 143,997.34
At the Hospital,	• •	54,567.55
Viz.:—Annual subscribers Free		
Beds,	\$10,000.00	
Funds,	31,894.16	
Income of Library Funds,		
Income of Wooden Leg		
Fund,	1,025.00	
Board of Patients,	11,162.39	
	\$54,567.55	
For General Purposes, .		23,185.41
Viz.:—Mass. Hos. Life Ins. Co.,	\$10,000.00	
Income of Redman Fund,	,	
Income of General Fund,	,	
	\$ 23,185.41	-
Whole Income all source	es, .	\$ 221,750.30
From which it appears that of Expenses over the Income, been drawn from the principal ceral Fund, has been.	which has of the Gen-	3
orar rana, nas seen .		1,211.00
		\$ 223,027.90

Page 10th.—Accounts of Funds.

1st. The Restricted Funds, the income only of which can be used for the purposes prescribed by their donors, amounted, December 31, 1871, to . \$470,553.78

Viz.:—Principal, . . . \$467,536.62 Unexpended Income, . 3,017.16

\$470,553.78

There has been added to them in 1872, 381,211.24

Viz.:—The Donation of James

McGregor, . . \$ 10,000.00

"Bequest of Miss Joy, 20,000.00

" Bequest of J. Redman, 304,785.76

Their own Income 1872,. 46,425.48

\$381,211.24-

\$ 851,765.02

And they have contributed in 1872,..

48,522.29

Viz.:—To Expenses at Asylum

and Hospital, . \$45,454.32

"the publication of the History of the Hos-

pital, . . . 2,542.97

" Miss Joy's Annuitants, 525.00

\$48,522.29

So that they amount, Dec. 31, 1872, to \$803,242.73

Viz.:—Principal,	\$ 800,592.04 2,650.69
	\$803,242.73
As follows:	
Asylum Fund,	\$ 71,510.00
Redman Fund,	438,900.26
Free Bed Funds,	247,749.53
Warren Prize Fund, .	2,143.57
Treadwell Library Fund,	5,000.00
Warren Library Fund, .	1,000.00
Bowditch History Fund, .	3,469.45
Wm. Reed's Fund, .	4,832.80
Surgical Instrument Fund	1,446.52
Wooden Leg Fund,.	7,190.60
Joy Fund,	20,000.00
	\$803,242.73;

Of which the principal, \$800,592.04, is invested in productive assets.

The amount of these Funds has been increased during the year by the sum of \$333,055.02.

Page 10th—The General Fund.

This Fund, both the principal and income of which may be applied to any of the objects of this Corporation amounted, December 31, 1871, to \$888,258.17

There has been added to it in 1872, 38,459.99

Amount carried forward, . . \$ 926,718.16

Amount brought forward, \$ 926,718.16 Viz.:—Its Own Income, 1872, . \$ 6,823.56 Profits of Mass. Hos. Life Ins. Co., 10,000.00 The Bequest of M. P. Sawyer, 21,636.43
\$ 38,459.99
And it has contributed during the year to the expenses of 1872,
So that it amounts, December 31, 1872, to \$ 908,617.00 Invested in lands, buildings, etc., occupied as Asylum and Hospital, \$813,703.82 Invested in productive assets, 94,913.18
\$ 908,617.00
The amount of this Fund has been increased during the year by the sum of \$20,358.83
Page 10th—Trial Balance.
Debits, \$1,727,859.73
Viz.:—Unproductive of Income, \$832,354.51 Productive of Income, 895,505.22
\$1,727,859.73
Credits, . . \$ 1,727,859.73 Viz.:—Restricted Funds, Prin., \$ 800,592.04 Unrestricted Fund, . 908,617.00 Redman Annuitants, . 15,600.00 Sundry Accounts, . 3,050.69
\$1,727,859.73

Pages 12 and 15—Statement of Affairs, Jan. 1, 1873.

This statement exhibiting the financial condition of the Corporation, shows that it holds the following property, in addition to the real estate, etc. in use as a Hospital in Boston and as an Asylum in Somerville:

Insurance Stock,	•	.\$	50,000.00
Annuities in Trust,	•		120,000.00
Public Loans,	•	٠	154,000.00
Railroad Stocks and Bon	ids, .		52,665.00
Manufacturing Stocks, .	•	٠	40,085.00
Bank Stocks,	•	٠	38,334.75
Notes Receivable and Mo	ortgages,		78,047.37
Real Estate to Rent, .			362,373.10
			\$ 895,505.22;

Which assets are held as investments of the following Funds:

Restricted.

1100010000					
Appleton,-	-Asylun	١, .		. 9	\$30,010.00
Bromfield,	4 4		\$20,00	0.00	
66	Hospit	al, .	20,00	0.00	
		-			40,000.00
Austin,—A	sylum,				5,000.00
Kittridge,	44				5,500.00
Amusement					5,000.00
James Read	l,—Hos	spital,	\$1,00	0.00	
	Asy		1,00	0.00	
	·				2,000.00
J. McGrego	or—Ho	spital,	\$5,00	0.00	
66	Asy	dum,	5,00	0.00	
					10,000.00
				-	207 740 00
Am	ount car	ried fo	mward,	•	\$ 97.510.00

Amount br	ought forward	, .	\$ 97,510.00
Belknap, —	Hospital, .		10,000.00
Wm. Phillips,			5,000.00
J. D. Williams,			13,000.00
Miss Townsend,			11,486.50
D. Waldo,	44		40,000.00
Miss Brimmer,	44		5,000.00
D. Wilder,	66		12,000.00
Miss Sever,	٠.		500.00
Miss Shaw,	66		500.00
Miss Thompson,	66		500.00
B. R. Nichols,	44	٠	6,000.00
J. C. Gray,	66		1,000.00
Thomas Dowse,	44		5,000.00
Henry Todd,	66		5,000.00
John Phillips,	66		10,000.00
B. D. Greene,	66		5,000.00
John Percival,	44		950.00
John Pickens,	44		1,676.75
Miss Tucker,	66		3,312.37
J. G. Treadwell,	46	٠	38,703.91
Miss Davis,	66	٠	900.00
E A. Raymond,	64		2,820.00
Charles Harris,	66		1,000.00
Wm. P. Mason,	64		9,400.00
Loring,	44		5,000.00
M. P. Sawyer,	66		7,000.00
J. L. Gardner,	44		20,000.00
B. T. Reed,	66		1,000.00
J. Redman,—Hosp	oital and Asylm	m,.	$438,900.2\overline{6}$
Warren Prize,—			1,880.00
Warren Library,	6.		1,000.00

 $[\]begin{array}{c} Amount \ \ carried \ \ forward, \\ 4 \end{array} . \ \$\,761,\!039.79$

Amount brought forward, .\$761,039.79
Treadwell Library,—Hospital, . 5,000.00
Bowditch History,—To accumulate, 3,469.45
Wm. Reed, " " . 4,832.80
Surgical Instruments,—Hospital, . 1,250.00
Wooden Leg, " . 5,000.00
Nabby Joy,—Hospital and Annuitants, 20,000.00

Principal of Restricted Fund, . \$800,592.04 and of Unrestricted:

Viz.: — Principal of General
Fund, . . . \$ 908,617.00
Less Real Estate used as
Hospital and Asylum,
etc., . . . 813,703.82

94,913.18

Whole amount of Funds yielding income, \$895,505.22

Respectfully submitted, by

Yours respectfully,

J. THOMAS STEVENSON,

Treasurer.

REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1872.

Number of Patients in the Hospital, January 1st, 1872.

Paying, 28. : : Free, 126. : : Total, 154.

Admitted to the Hospital from January I, 1872 to January I, 1873.

								Males.	Females.	Total.
Patients	paying	board,		٠			٠	282	86	368
66	66	44	part	of	the	time	е,	15	1	16
66	entirely	free,					٠	722	441	1163
								1019	528	1547

Of these, 7 paid \$35 per week; 2 paid \$24.50; 61 paid \$21; 12 paid \$14; 2 paid \$10; 110 paid \$7; and 190 paid \$4.50.

Whole number of patients treated during the year:—paying, 396; paying part of the time, 16; free, 1289:—total, 1701.

Discharged during the year.

					Males.	Females.	Total.
Well,					631	327	958
Much relieved,				٠	69	53	122
Relieved, .					101	90	191
Not relieved,					44	32	76
Not treated,	٠			٠	37	16	53
Dead,		٠			94	26	120
Insane and elope	ed,				23	8	31
_							
					999	552	1551
							2.7.71

Number of Patients Remaining, December 31, 1872.

Males, .		100	Females,		50	Total,		150
Paying,		30	Free,	٠	120			
Medical,	٠	53	Surgical,		97			

Proportion of deaths to the whole number of results, 7.74 per cent.

Number of patients received on account of accidents, 259.

The greatest number of paying patients at any one time, was 42; of free patients, 133; the greatest total, 160. The least number paying, at any one time, 10; the least free, 82; the least total, 97. The applications for private rooms have often been in excess of their capacity, and they have generally been full.

The average number of patients was 135: males, 85; Females, 50.

The average number of paying patients was 25: 13 Americans; 12 Foreigners.

The average number of free patients was 110.

The greatest number of paying patients was 42: 23 Americans; 19 Foreigners.

The least number of paying patients was 10: 4 Americans; 6 Foreigners.

Residence.

Boston, 641	Rhode Island and
Massachusetts, (excepting	Connecticut, 13
Boston,) 802	Other States, 9
Maine, 32	British Provinces, 13
New Hampshire and	
Vermont, 37	

Birthplace.								
Boston, .			. 128	Briti	ish P	rovince	s, .	. 156
Massachusett	s,(exc	epting),	Grea	at Br	itain,		. 106
Boston,)		. 262	Irela	ınd,	٠		. 505
Maine, .			. 101	Gerr	nany	, .	۰	. 34
New Hampsh	nire,		. 59	Norv	way a	and Sw	eden,	. 18
Vermont,			. 25	Fran	ice,.			. 8
Rhode Islan	d and	Con	-	Wes	tern	Islands	, .	. 45
necticut	, •		. 25	Othe	er pla	ices,.		. 10
New York,			. 24		_			
Southern an	nd W	esterr	l					
States,			. 41					
Total Americ	eans,	•	. 665	Tota	ıl Fo	reigner	s, .	. 882
			Occu	pation.				Partial
Males.						Paying.	Free.	Payment.
Mechanics, .			•	•	•	88	270	6
Laborers, .		٠		•	•	49	194	3
Farmers, .	٠	4				21	24	1
Minors, .		٠	٠		۰	17	95	
Seamen, .	•	٠	٠	٠	٠	41	16	$\overline{2}$
Clerks, .	٠		•	•	٠	16	31	1
Teamsters, .	٠			٠	•	10	31	1
Traders, .		٠				16	11	1
Servants, .				•		4	46	
Lawyers, .		٠	٠	•		2	1	
Clergymen,.		•	•		٠	2	1	
Physicians, .		٠	•	•	•	1		
Merchants, .		٠		•		14		
Teachers, .		•		•		1	2	
						282	722	15

Total males, 1019. Of these 57 were in private rooms.

Females.						Paying.	Free.	Partial Payment.
Domestics,			•			12	249	
Minors,						7	48	
Wives,						39	72	
Widows,						9	23	
Seamstress	es,					5	27	
Spinsters,						9		
Operatives,						4	21	1
Teachers,		•			٠	1	1	
						86	441	1

Total females, 528. Of these, 27 were in private rooms.

Twenty-one per cent. of the free patients were female domestics; seventeen per cent. were laborers; twenty-three per cent. were mechanics; and thirteen per cent. were children.

The average time of paying patients was 3.15 weeks; and that of free patients, 4.35 weeks. The proportion of ward beds occupied by free patients was 75 per cent.; by paying patients 25 per cent.; about 22 per cent. of the paying patients occupied private rooms.

Admission Refused.

Phthisis, (Consumption,)	57	Chronic Rhe	uma	tism,		16
	20	Paralysis,				23
Chronic Ulcers,	25	Epilepsy,			٠	4
Scrofula and Abscess, .	15	Cancer,.				6
Insanity and Delirium		Injuries,				12
Tremens,	13	Contagious,				22
Hip and Spine Disease, .	10	Other cases,				12
Debility and Senility, .	25				_	
Dropsy,	8	Total,				268

144 of those rejected were foreigners; 123 were residents of Boston; 117 of other parts of Massachusetts.

Out-patients.

Total number, 11,878.								
Males, 4,881	Females, 6,997							
Americans, 5,962	Foreigners, 5,916							
Residents of Boston, . 7,802	Residents of other places, 4,076							
Medical cases, . 5,210	Skin Diseases, 735							
Surgical cases, 2,780	Dental cases, 3,057							
Cases requiring Electrical treatment, (part of the year,) 62								
Cases requiring the use of the Laryngoscope, (part of								
the year.)	34							

Of the dental patients 1,006 had teeth filled; 1,199 had teeth extracted; and 962 had other operations.

Of the Surgical cases, there were:

Fractures an	d Di	slocat	ion,	210	Chronic Ulce	rs,			106
Wounds, .				255	Felons, .			٠	109
Abscesses,				205	Tumors,.		٠		76
Sprains,.				68					

The steam heating apparatus proves an efficient and economical means of heating and ventilation.

The apparatus of the Laundry has been in use but a few months, but has given almost entire satisfaction, even in inexperienced hands. The Centrifugal Wringer, especially, may be called a perfect machine, doing its work speedily, thoroughly and without the injury which results to textures from hand wringing.

The cooking apparatus in the kitchen which has done good service for many years, has of late proved

insufficient for the wants of the institution, and is much out of repair. Economy and convenience require the substitution of improved facilities. The number of fires in the kitchen can be reduced, while the cooking capacity is increased. Three of the Steam-jacket Kettles having become dangerous and useless, have been replaced by new and improved patterns with the result of a considerable saving of steam. It is hoped that further changes may be speedily made.

The subject of enlarging the capacity of the Hospital has already been brought before the Board and the crowded state of all the Wards at the present time justifies their contemplated action. The need is especially felt for means of isolating cases unsuitable for the large Wards; for good sized, sunny, airy, private rooms for paying patients and generally for the accommodation of male patients. In view of the yearly increasing number of applicants for relief, it would seem wise to provide for the immediate future, as well as the present need.

The improvement and beautifying of the grounds is a matter which, it is hoped, may receive renewed attention from the Board; the turf and flower-beds in the front of the House could be much improved at moderate expense, while the new land behind us will afford the opportunity, in time, for more extensive airing grounds, which can be tastefully laid out and ornamented.

The thanks of the Institution are due to the friends who have kindly sent flowers, fruit, etc., and to those who have provided Holiday dinners.

In concluding this, his first annual report, the Resident Physician, who has been in charge of the Institution during the last three months of the year only, desires to bear witness to the wisdom, prudence, economy and considerate kindness shown in the administration of his predecessor as Executive Officer of the Board of Trustees; and to express the hope that he may be enabled to maintain the high rank which the Institution has taken as an efficient charity under its late Superintendent.

Respectfully submitted,

NORTON FOLSOM,

Resident Physician.

To the Board of Trustees, Boston, January 1, 1873.



FIFTY-FIFTH ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS. GENERAL HOSPITAL,

JANUARY I, 1873.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

During the year two hundred and sixty-five persons—one hundred and twenty-one males and one hundred and forty-four females—have been under treatment.

Ninety-three persons — forty-seven males and forty-six females — have been admitted.

One hundred and one — forty-seven males and fifty-four females — have been discharged, and the number remaining to-day is one hundred and sixty-four — seventy-four males and ninety females.

Fifteen of those discharged—six males and nine females—were recovered.

Twenty-three — twelve males and eleven females — were much improved.

Fourteen—seven males and seven females were improved.

Twenty-one — four males and seventeen females — were not improved.

Five — three males and two females did not remain long enough for treatment.

Twenty-three — fifteen males and eight females — have died.

Twenty-three of those received, were thought to be incurable at the time of admission, and seventy were recent cases or in the acute stage of disease.

Four of the deaths were from Organic Disease of the Brain; three from Paralysis; three from General Paralysis; two from Apoplexy; one from Cerebral Meningitis; one from Cerebro Spinal Meningitis; one from the exhaustion of Acute Melancholia; one from Chronic Melancholia; one from Typhomania; one from Filro sarcomatous tumor of the brain; two from Double Pneumonia; one from Phthisis; one from Typhoid Fever; and one from Erysipelas.

Several of the deaths were of patients advanced in years, who died after a long residence here, or were brought to the Asylum when the facilities of home, and the strength of friends were exhausted, to have their last days made more comfortable.

During the year there have been an unusual number of severe cases of Organic Disease of the Brain and of Acute Mania, as well as more than the average amount of physical sickness.

Eight of the females discharged as not improved, had been immates of the Asylum for several years, were incurable and were removed by their friends, at the request of the Trustees to make room for acute curable patients. With one exception they were transferred to other institutions.

Life in an Asylum is full of interest to those actively engaged in its work. There are anxious hours, and heavy responsibilities rest upon its officers; but to counterbalance these are the pleasures of watching the return to the full enjoyment of health and reason the most actively and violently disturbed; of seeing the hopelessly insane, under the necessary restraints and regulations made comparatively happy, and making comfortable the last moments of those, whose disease made it impossible for them to remain by their own firesides.

Such has been the experience of this institution, during the past year.

The plan of treatment which has been followed, is, in the main, that which the experience of former years has verified, over and over again. We have endeavored not to be governed by routine, but to study each case separately, and to give to each that which seemed best adapted to its needs; and to every patient the greatest amount of liberty consistent with his or her condition. Many have been able to attend Concerts, Lectures and other places of amusement in the city.

Others have spent hours, and walked miles in the woods and in the country; while a much larger number still, have been able to avail themselves of our facilities for riding, which have been greater than ever before and have afforded an unending source of

recreation and pleasure. Three new carriages and two spans of horses have been purchased, and no expenditure has been productive of greater results.

Only a very small percentage of the patients have been unable to walk in our grounds, where on pleasant days, parties can be seen playing Croquet, Cricket or Base Ball, pitching Quoits or using the Vaulting Bar.

The Billiard Tables and Bowling Alleys furnish constant amusement to both ladies and gentlemen, and there are always some skilful players.

Our Hall has been repaired, and though still insufficient for our needs, is neat, cheerful and much improved. Here from week to week, the patients meet for Sunday services, which are conducted acceptably and profitably, by Rev. Isaac R. Worcester; and here also, are held our social parties, which are always pleasant and full of enjoyment. Many ladies from the city who have kindly given us their presence, have helped make these gatherings a success, and a greatly increased interest has been manifested in them.

During a portion of the Summer, out of door concerts were given from time to time in the afternoon, and were much enjoyed.

In-door amusements have not been neglected or unpopular, Cards, Checkers, Back-gammon, Chess and a great variety of other games have been largely patronized.

There are almost always some good musicians among the patients, and many who enjoy meeting together, especially on Sunday evenings, to sing familiar hymns and tunes.

The amount of needle, crochet, and knitting work which is done by the ladies, is almost prodigious. For a time, a "sewing circle" met every week, and many useful garments were made for distribution among the poor. A drawing class among the gentlemen is still a very successful diversion, and several are quite proficient. The "Mendelssohn Quintette Club" and the "Beethoven Quintette Club" have each given us a concert, and Professor Monroe two interesting readings. We are under obligations to Miss Charlotte Cushman, for a delightful entertainment; to Judge Putnam, for his lecture upon the Oberammergau Passion Play; to Mrs. Bowditch and a party of amateurs, for their pleasing presentation of the "Children's Symphony;" to Dr. Walker and his Board of Directors, for harbor excursions; and to many others who have helped us in our social entertainments.

The repairs which have been made in the kitchen and its increased facilities, have enabled us to add to our bill of fare, and to the comfort of our numerous household.

The Library which numbers between three and four thousand volumes, has been thoroughly put in order, many new books have been purchased and a new catalogue made. We are also supplied with many of the best magazines and daily papers.

Only one change has occurred in the Resident Officers. Dr. Orville F. Rogers, First Assistant Physician, resigned in January, and in May, Dr. Charles F. Folsom was elected to the vacant position.

All my associates have faithfully and efficiently done their duty during the year, having as their chief aim, the present relief and permanent welfare of the patients; and I desire to mention with gratitude their unanimity of action and cheerful co-operation.

Dr. Tyler continues to manifest an undiminished interest in the affairs of the Institution, and has been of great assistance to the officers, not only as their true friend, but also in the capacity of "Consulting Physician."

With this short review of the year just closed, with thanks for the kind and friendly support of the Board of Trustees, we enter upon the New Year, hoping that its weeks and months, as they pass, may add to the efficiency of the Institution in achieving the objects for which it was founded—the restoration to health, or the amelioration of the condition of a deeply afflicted class of our fellow-men.

GEORGE F. JELLY,

Superintendent.

McLean Asylum for the Insane, { Somerville, 1st January, 1873.

RECAPITULATION

FOR THE YEAR ENDING DECEMBER 31st, 1872.

In the House Jan. 1st, 1872, Received in the year,	Males 74 . 47	Females. 98 46	Total. 172 93
Total, Discharged,	. 121 . 47	144 54	265 101
Remaining Dec. 31st, 1872,	. 74	90	164

Weekly average number of patients, 173.



Table of Admissions, Discharges, and Results, at the McLean Asylum, from its opening, October 6, 1818, to December 31, 1872, inclusive.

YEARS.	Admitted.	Discharged	Whole No. under care.	Died.	Much improved, etc.	Recovered.	Remaining at end of year.	Average No. of Patients.
1818-19	58	35	58	5	19	11	23	_
1818-19	44	40	67	1	28	11	27	- /
1820				3	33	10	28	
	47	46 50	74	5	31	14	42	
1822 1823	64 73	61	92	2	39	20	54	_
			115	5	28	23	51	_
1824	53	56	107		28	21	54	_
1825	59	56	110	8 5	21	20	55	_ 1
1826	47	46	101	5	17	34	57	
1827	58	56	113			23	69	_
1828	77	65	134	5 9	37 42	26	65	
1829	73	77	142	-		34	69	-
1830	82	78	147	10	34	30	68	
1831	83	84	152	8	46	43	64	
1832	94	98	162	10	45			
1833	103	100	167	8	50	42	67 80	
1834	108	95	174	7	47	41	77	_
1835	83	84	163	11	28	45	71	
1836	106	112	183	10	38	64	86	80
1837	120	105	191	. 8	25			95
1838	138	131	224	12	45	74	93	
1839	132	117	225	10	38	69	108	112 128
1840	155	138	263	13	50	75	125	135
1841	157	141	283	11	55	75	142	
1842	129	138	271	15	43	80	133	143
1843	126	126	260	18	45	63	134	131
1844	158	140	292	20	52	68	152	146
1845	119	120	271	13	33	74	151	149
1846	148	126	299	9	52	65	173	164
1847	170	170	343	33	50	87	173	172
1848	143	155	316	23	50	82	155	171
1849	160	137	321	15	58	64	184	177
1850	173	157	357	28	51	78	200	201
1851	164	173	364	29	69	75	191	195
1852	145	135	336 -	15	48	72	201	200
1853	114	120	315	17	45	58	195	194
1854	120	120	315	16	4.5	59	195	195
1855	123	126	318	24	46	56	192	192
1856	149	145	341	19	58	68	196	195
1857	141	159	337	28	60	71	178	191
1858	155	147	333	25	50	72	186	187
1859	131	142	317	28	53	61	175	185
1860	121	109	296	24	46	39	187	185
1861	111	110	298	23	33	54	188	193
1862	82	94	270	18	37	39	176	190
1863	94	69	270	13	20	36	201	191
1864	101	107	302	27	38	42	195	200
1865	82	85	277	17	33	35	192	186
1866	103	98	295	29	23	46	197	197
1867	89	108	286	27	36	45	178	186
1868	92	94	270	23	37	34	176	166
1869	108	100	284	18	31	51	184	187
1870	79	85	263	12	40	33	178	187
1871	75	81	253	13	47	21	172	178
1872	93	101	265	23	63	15	164	173
	5812	5648		813	2215	2620		
1	0012	9049		610	4211)	2020		

1800 2223 3523 4433 1676 5619 5356 5608 1553 Table of Admissions, Discharges and Results at the Massachusetts General Hospital, from Sept. 3, 1821, to Dec. 31, 1872. 4987 Ont-Patients treated, Patients remaining under treatment Dec. 31. 86 26 20 Free, Bullug. 4 1.10 3.4 :-9 2-9 4.26 3.50 4.85 4.89 3.92 4.85 Ачетаде біте об ्रं 5-3 3.18 3.37 Average time of Paying Weeks. 8 → ∞ ∞ ∞ ∞ ∞ ∞ ∞ ∞ ∞ ∞ G1 63 ಣ ଫା サ 15 2-10 11 7-10 11 7-10 16 3.4 Percentage, 157 981 Accidents. 102 128 123 131 104 55 55 81 81 81 120 120140 31 20140 95 80 03 95 0% 201 10 91 8 Least total. 533 57 69 991 355 19 133 Greatest number paying at one time 58 65 10 33 29 7 80 80 33 39 59 33 37 33 20 Greatest number free at one time. 0.3 Percentage on "."o-tal Admitted," 96 83 0.0 30 27 101 130 20 2797 2006 3529 21 99 Deaths. 5.4 Not Treated, Unfit, Dismissed, &c. 30 37 Not Relieved. 86101 Much Relieved, or Relieved in part. -oT" no sgarasve9 757.60 $771.55\frac{1}{5}$ 151 37 121 34 702,59 780 60 136.37 340,20 100,50 41050 423 46 51055 51450 205 45 363 48 431 46 156,50 61,871 653 53 698 56 916.57 20813 Discharged Well. 299 hole Number treated. Paying Board of time. 4:0 24 30 25 16 89 충 31 Paying Board. 각 96 Paying part of the 414 352 326 567 556 Paving Board all the fime. 505 335 321 545 335 549 280 201 175 425 348 283 67 160,283 718 251 262 550 543 172 067 934 997 564 959 261 127 131 Free. 40097 427 Total Admitted. 321 to 1541 841 860 865 868 869 YEAR

Table of Applications, Admissions, etc., for Eleven Years,—1862-1872.

Out Patients.	Hospital.	4800	4987	5619	5356	2008	4553	5264	6953	1918	9792	11878
eks ng hng free tree	Free.	نار وئ	4.0	4.	00	5.1	4.5	3.5	4.3	8:4	3.9	4.3
Average time in weeks Paying and Free at Itospital.	Paying.	2.1	34	63	3	3.4	3.4	3.0	÷.		3.1	3.1
est ny me me e or a trai.	Paying	45	53	53	C1	100 000	65	99	13	45	43	45
number at any one time of Free or Paying at Hospital.	Free,	133	135	139	137	핑	-1	10	86	106	126	133
	.mulysA	190	191	500	186	197	186	166	187	187	178	173
Атегаде.	Hospital.	134	137	138	113	95	104	102	118	120	199	135
past otal any time.	.mulysA	177	179	192	181	193	172	160	1:1	181	167	163
Least total at any one time	Hospital.	102	116	110	8	000	51	69	90	98	91	97
	Asylum.	193	206	806	195	203	200	181	196	195	181	179
Greatest total number at any time.	Hospital.	166	158	157	164	109	126	132	139	137	154	160
Paying part of the time.	Hospital.	11	17	11	89	45	21	31	40	30	હ	16
Paying all the time.	Hospital.	441	308	350	595	623	601	505	563	439	456	396
No. of Free patients.	Hospital.	1299	1468	1388	189	556	949	840	930	958	1056	265 1289
	.mulysA	270	270	305	101	295	286	218	187	349	253	
Whole number under care in the year	Hospital.	1751	1793	1749	1347	1224	1301	1373	1917	140 1427	1537	259 1701
	Accidents.	271	292	245	140	132	113	93	93	140	178	
-9	*univsA	18	13	61	1,	939	51	61	180	12	13	ଙ୍କ
Died.	Hospital.	101	162	130	104	93	94	33	107	33	109	120
tage	.mufysA	92.6	59.5	79.1	82.9	6.99	91.0	77.1	75.9	92.4	69.3	55.9
Percentage of same, on Admissions.	Hospital.	80.62	79.18	8.168	8.315	81.17	79 43	80.03	80.03	83.20	80.09	82.15
ged, l, or ed.	ysklum.	ie.	26	98	68	59	81	-11	80	5.5	55	55
Discharged, emed, relieved, or improved.	.lstiqsoII	1274	1315	1306	997	606	958	1015	1123	1083	1143	121
bettimb& toN	Hospital.	177	403	333	231	208	213	203	243	404	354	268
os n	-multsv	-	Çl	ତୀ	ÇI	ಂಾ	1	0	0	ಯ	0	10
Foreign	IniqsoH	893	1000	945	85	587	648	199	709	120	or.	88.5
	vun[AsV	81	31	66	38	100	80	35	108	16	5	8
Americ	.letiqsoll	718	648	654	571	549	558	604	681	584	649	999
ons.	Asylum.	- S.	16	101	81	103	S	8	108	1.9	13	33
Aduissions. American.	Hospital.	1611	1648	1599	1199	1120	1206	1265	1390	13)2	1427	1547
Applications,	Hospital.	1888	2051	1932:	55 1430	1328	1419	1474	869 1633	870 1706	1781	872 1815
	Years.	862	863	864 1932	855	866 1328	867	868	869	870	871 1781	21 22

Table of the Income and Expenses of the Hospital

INCOME.

Year.	Board of	Patients at	Free-bed Funds and Subscriptions		other Char-	Total 1	Income of
	Hospital.	Asylum.	llospital.	Hospital.	Asylum.	Hospital.	Asylum.
1862	\$5,853.89	\$65,182.65	\$17,175.62	\$414.15	\$4,106.69	\$23,443.66	\$69,289.34
1863	6,312.25	67,130.07	17,311.70	695.30	4,514.46	24,319 25	71,644.53
1864	7,714 54	96,960.53	18,832.22	648.21	4,118.29	27,194.97	101,078.82
1865	14,847.27	111,377.98	32,329.06	717.35	4,883.90	47,893.68	116,261.88
1866	14,977.44	125,457 64	23,843.74	1,082,64	7,035.18	39,903.82	132,492.82
1867	16,717.68	134,416.01	27,480.37	1,146.20	5,579.02	45,344.25	139,995.03
1868	14,671.45	127,893.29	27,913.05	1,320.00	5,144.00	43,904 50	133,037.29
1869	13,426.70	140,292.63	30,420.08	1,165.00	4,992.07	45,011.78	145,284.70
1870	12,003.83	141,793.86	31,944.08	807.00	4,659.27	44,754.91	146,453.13
1871	11,078.69	136,194.35	40,311.06	1,042.32	5,031.17	52,432.07	141,225.52
1872	11,162.39	138,310.03	41,894.16	1,511.00	5,687.31	54,567.55	143,997.34
10 yrs.	\$117,603.74	\$1,146,699.01	\$267,560 98	\$9,038.17	\$50,064.05	\$394,202.89	\$1,196,763.06
		1,285,009.04	309,455.14	10,549.17	55,751.36	448,770,44	1,340,760,40

EXCESS OF EXPENSES

Year.	Excess of Expenses over Total Receipts.	Average week per		Cost of pay Patients over Board.	Free Patients over Funds and Subscriptions.	Cost of all Patients over Board.
	Hospital.	Hospital.	Asylum.	Hospital.	Hospital.	Hospital.
1862	\$18,671.15	6.04	7.27	\$774.76	\$17,896 39	\$36,260.95
1863	23,102 46	6.66	6.98	-160.98*	23,263.44	41,108.46
1864	32,964.58	8.38	9.76	2,510.27	30,454.31	52,445.01
1865	10,075.12	9.86	12.49	8.272.35	1,802.77	43,121.53
1866	28,882.98	13.88	12.30	15,108 64	13,694.38	53,809.36
1867	15,664.97	11.28	13.84	9,368.99	6.277.65	44,291.5-
1868	23,659.97	12.74	16.51	8,992.05	14,568.66	52,893.03
1869	17,226.82	10.14	14.21	6,702 16	10,316.36	48,812.90
1870	18,059.91	10.05	13.83	3,840.52	14,143.34	50,810.99
1871	11,094.30	9 96	15.80	4,187.82	6,815 06	52,447.68
1872	16,132.75	10.10	16.93	1,502.31	14,643.58	59,537.9
0 yrs.	\$199,402.26			\$59,596.58	\$139,232 36	\$476,001.4
l yrs.	215,535.01			61,098.89	153,875.94	535,539 3

^{*}Excess this year of Receipts for Board over cost of Paying Patients.

and Asylum, for eleven years—1862 to 1872.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Other Charities.	Total E	xpenses of
	Hospital.	Hospital.	Hospital.	Hospital.	Asylum.
1862	\$6,628.65	\$35,072.01	\$414.15	\$42,114.81	\$71,823.46
1863	6,151.27	40,575.14	695.30	47,421.71	69,300.63
1864	10,224.81	49,286.53	648.21	60,159.55	101,484.38
1865	23,119.62	34,131.83	717.35	57,968.80	120,885.84
1866	30,086.08	37,538.12	1,162.60	68,786.80	126,015.83
1867	26,086 67	33,758.02	1,164.53	61,009.22	133,844.14
1868	23,663.50	42,481.71	1,419.26	67,564.47	142,535.36
1869	20,128.86	40,736.44	1,373.30	62,238.60	138,132.02
1870	15,844.35	46,087.42	883.05	62,814.82	134,339.63
1871	15,266.51	47,126.12	1,133 74	63,526.37	146,191.23
1872	12,664.70	56,537.74	1,497.86	70,700.30	153,327.60
10 yrs.	\$177,200.32	\$406,793.34	\$9,611.49	\$593,605.15	\$1,184,552.52
11 yrs.	189,865.02	463,331.08	11,109.35	664,305.45	1,337,880.12

OVER BOARD, ETC.

Outlay for Lar	ds and Buildings.	Charges upon the	General Funds.
Hospital.	Asylum.	Hospital.	Asylum.
a.m.,	um,	\$23,451.42	\$18,869.36
= =	<u> </u>	27,882.72	13,991.34
Ē.,	: ∄ ∄	37,744.85	16,740.79
For E	For 50	14,855.38	20,959.20
Nine Years. 25	Nine Years.	33 663.25	9,858.25
manage to	- \$147.017.13 a.c.	20,445.23	10,184.34
\$43,022.39 oct. 543,022.39 oct. 543,022.39	£ €	28,440.24	25,833 31
7.61	d de la	22,007.08	9,182.56
4	4	22,840.18	4,221.73
28,740 85		39 835.15	4,965.71
	. 20,244.74	16,232.75	28,555 00
\$71,763.24	\$167,261.87	\$287,398.25	\$163,361.59

Table Showing the Cost of Principal Stores at the McLean Asylum.

		1862.			1863.			1861.			1865.	
Articles.	Quantity.	Cost.	Average.	Average. Quantity.	Cost.	Average.	Average. Quantity.	Cost.	Average.	Average. Quantity.	Cost.	Average.
. II.	2		100									
Beet	11,565	#1,231.02	.1064		\$1,196.86	.1311	8,680	\$1,513.39	.1743		\$2,508.95	.2265
Steak	0,720	192.68	.1384		1,391.62	.1629	1,874	1,717.12	.2180		2,500.21	.2848
	11,329	950.54	.0812		1,083.58	6260.	16,636	2,639.79	.1586		2,726,49	.186
:	48,276	1,875.82	.0388	4.	2,167.26	.0445	53,987	2,936.55	.0543	4	3,125,17	.0633
	15,965	3,252.58	.2037		3,988.50	.2438	14,777	5,778.28	.39103		6,607.67	42474
	3,167	713.30	.2252		827.42	.2983	$2,570\frac{1}{9}$	1,016.29	.39537		1,402.27	+7+++.
	5,585	905.70	.16223		777.55	.2039	2,016	618.51	.3068		1,200.59	.344
:	104	748.62	7.198		998.39	8.835	-1	776.87	10.94		1,665,13	12,908
	6,052	445.40	.07359		351.90	69260	3,043	572.46	.18812		456.97	.216
	533	161.25	3.00		277.50	5.00	57.65	230.60	4.00		314.00	4.00
Lard	55	5.77	.105		46.21	.1127	1,573	280.48	.1783		306.99	.261
:	8,215	715.22	.087		509.35	.1063	8,454	1,169.26	.1382		1,542.55	.1693
L'oultry	10,723	1,320.58	.1231		551.05	.1247	8,749	1,878.93	.2147		2,214.59	.3024
Sugar	21,869	2,523.06	.11537		3,214.59	.14615	20,030	4,272.17	.21328	4	5,003.46	.22743
Tea	1,801	954.62	.5300		919.48	89.	1,226	966.03	.7879		1,695.00	1.13
Veal	5,635	462.72	.0821	5,718	569.35	.0995	5,204	770.30	.1481	4,421	695.17	.1572
:		1,827 45		:	1,786.64	:	:	2,172.95			3,217.63	
Coal	5094	2,816.45	5.25	126.39	1,167.14	9.25	659.951	8,204.58	12.43	1-	7,350.83	9.94
:	1345	635.06	4.71	:			$43\frac{1}{4}$	491.75	11.37			:

Table Showing the Cost of Principal Stores at the McLean Aslyum.—Continued.

		1866.			2967			1868.			1869.	
Articles.	Quantity.	Cost.	Аусгаде.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
		09 8F8 88	917	1.8 1.0 2	100 0 G G	6966	19 606	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0000	000	
" Steak	8,204	2,405.10	29316	10,879	3.208.50	9946	10,633	8,235.50	3043	19,825	3 847 50	30
ned		2,456.77	.17841	$18,205\frac{1}{2}$	3,129.21	.17188	17,675	3,128 28		15,821	2,579.49	.163
		4,467.76	47890.	52,290	4,293.15	.0823	46,325	3,706.00		53,375	3,951.82	.074
Butter		8,016.49	.46	16,203	5,624.20	.3471	17,065	7,532.56		19,168	8,420.53	.4393
		1,301.78	.38859	$3,917\frac{1}{2}$	1,514.29	.3865	4,239	1,541.27		4,976	1,780.94	.3577
		1,719.42	.31894	7,332	2,207.56	.30108	6,237	2,001.36		8,288	2,633.08	.3176
		2,182.80	16.05	149	2,434.75	1634	139	2,124.75	_	154	1,876.88	12.1875
		196.15	.19536	$1,094\frac{1}{2}$	12 72 1	.1688	831	143.52		$187\frac{1}{2}$	32.35	.168
		550.46	5.856	102	516.70	5.06	106.66	432.55		$113\frac{1}{4}$	453.00	4.00
		184.46	1951	1,239	176.56	.1495	1,453	267.25		1,045	215.36	.206
md Lamb	_	1,394.88	.14472	16,515	2,328.12	.2214	9,658	1,519.52		9,6863	1,534.46	.1584
		4,072.20	.3018	13,143	3,790.55	.2884	17,262	5,048.19		20,082	6,445.72	.329
		4,098.21	.16533	26,528	4,173.23	.1573	87,928	3,985.04		29,324	4,666.54	.1592
Tea	1,240	1,215.20	86:	1,397	1,467.49	1.055	1,542	1,634.90		1,616	1,588.15	9827
Veal	4,718	792.06	.1678	5,518	887.26	.1679	3,017	529.43		4,4823	773 91	.1726
Lights	:	3,738.93			3,801.19		:	5,600.73			4,649.13	
Coaltons.	809,825	7,848.87	69.6	647.82	5,497.66	8.48	899 2 40	6,956.75		8485100	9,692.11	11.4197
	96	1,160.56	12.06	$63\frac{7}{8}$	559.55	8.75	400	409.71	-	971	984.17	10.12

Table Showing the Cost of Principal Stores at the McLean Asylum.—Continued.

	Average.	197	.20876	.1264	.33241	29204	99966	11.82	.14199	4.00	.10	.15776	10282.	.1246	167717.	.15988	:	7.73	8.04	
1872.	Cost.	2.306.89	5,867.15	1,914.47	7,392.63	1,424.17	3,738.29	3,251.75	537.73	1,056.00	158 40	1,950.19	6,956.41	3,580.54	1,308.54	1,290.19	4,116.28	5,957.07	651.44	
	Quantity.	11,708	28,104	15,146	99,239	4,876	12,601	275	3,787	564	1,584	12,361	24,667	28,735	1,823	8,069		769 3 5 7 0	<u>~</u>	
	Average, Quantity.	.19568	.27173	.13526	35983	.26663	.27546	10.1298	14851	4.00	.11837	.13866	.97582	.13311	69818.	.15910	:	8.27	9.38	
1871.	Cost.	\$2.174.02	4,168.36	2,250.59	8,219.68	1,302.77	2,537 35	1,560.00	169.26	923.00	231.18	1,436.53	5,760.72	3,507.66	1,526 04	1,083.01	3,938.04	5,899.93	1,837.42	
	Quantity.	11.110	15,350	16,638	92,843	4,886	9,211	154	1,142	2303	1,953	10,405	20,885	26,351	1,864	6,811		713.190	$195\frac{2}{8}$	
	Average.	19866	32654	.15668	38332	.30285	70162.	9.39		7.3884	.1847	.15869	.29094	.13696	.86824	.1689		7.68	10.19	
1870.	Cost.	50 50 GS	4,391.37	2,464.90	3,773 69 7 914.69	1,560.33	2,415 59	1,409.50		1,199.15	227.04	1,580.75	6,117.40	3,924.38	1,648.80	886.24	4.276.25	5.283.98	869.25	
	Quantity	11 563	13,448	15,731	18,881	5,152	8,299	150	:	162.3	1,221	9,961	21,026	28,652	1,899	5,947		688	851	
	Articles.	Roof	" Steak	" Corned	Bread	Coffee			Hamslbs.				Poultry	Sugar	Tett	Veal	Lights	Coal		

Table Showing the Cost of Principal Stores at the Massachusetts General Hospital.

		1865			1866.			1867.			1368.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost,	Average.	Quantity.	Cost.	Average.
Beef, SirloinIbs.	1,789	\$ 396.45	9166	9.097	197.14	9393	9.150	533 13	916	9.8.17	61.810	2.20
i for Soup	7,697	525.73	.0683	5,046	353,29	.07	5,392	377.44	70.	5,525	386.75	10
	4,436	555.82	.1253	3,228	403.50	.125	3,828	511,56	.1336	4,137	579.18	7
	2,797	625.19	.2235	3,030	647.39	.2136	4,045	924.37	.2285	3,890	915.37	.2353
MIDS	189,0	947.01	.1666	5,681	96'806	.16	5,648	899.33	.1592	5,968	1.002.62	.168
Desilem	4,686	673.47	.1457	6,512	803.78	.1234	6,928	996.91	.1439	6,500	958.66	.1473
	4 r	1,296.72	.3077	3,902	1,202.01	.308	3,944	1,137.84	2885	3,978	1,189.64	299
	90967	3,178.38	.47.8	7,134	3,132.55	.4391	8,223	3,597.56	.4375	7,517	3,451.31	.459
•	986,1	535.35	.3348	1,448	496.78	.343	1,490	483,35	.3244	1,459	491.11	.3366
	25.5	398.50	12.45	153	339.71	1-1.77	3:	544.00	16.00	34	496.75	14.61
	67,539	2,300.56	9190.	32,521	2,317.91	.0712	33,558	2,616.80	6770.	30,223	2,247.52	.0743
	100	293.00	4.00	82.9	475.00	5.73	503	252.50	5.00	37.3	151.00	4.00
	21.00	1,240.47	.1581	7,867	1,084.29	.1378	8,700	1,200.60	.1380	7,931	1,110.20	+1.
	x :	893.18	1.0532	959	881.18	.9485	497	468,42	.9425	923	833 25	7506.
	24,103	1,830.31	.0759	25,357	1,845.66	.0728	31,545	2,208.15	70.	34,076	2,385 32	.07
	7+7	668 22	06:	778	456.36	1.14	260	616.00	1.10	480	639.08	1.33

Table Showing the Cost of Principal Stores at the Mass. General Hospital.—Continued.

the state of the s		1869.			1870.			1871.			1872.	
Articles,	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
<i>₩</i> ∠.	2,922	\$ 800.46	9739	3,932	\$1.061.64	76.	70 80 80 80	81 165 98	9.6.1	1. 0.00	1 804 19	
" for Soup	6,140	459.80	.07	5,592	391.44	.07	5,852	366.92	.0697	4,680	05.150,14	05.1
- (4,161	582.54	.14	4,196	587.44	.14	5,251	674.22	1984	5.900	579 00	1.03
Steak.	4,687	1,113.76	.2376	5,601	1,318.13	.2353	5,960	1,311,20	200	6.190	17810	197
" Kibs	5,985	984.02	1644	6,113	80.876	.16	6,822	1,011.00	1485	6.5855	991.90	14.
nn	7,605	993.07	.136	8,716	1,180.66	,1354	8,700	1,185.81	.1363	5.694	654.81	117
λ	8,926	1,186.60	.3029	3,833	1,096.90	286	4,949	1,331.37	2694	4,636	1.182.18	0 C C C C C C C C C C C C C C C C C C C
	7,690	3,343.31	,4347	8,287	3,300.10	.3982	8,695	3,141 50	,3613	8,609	2.970.53	i ed red nest
Erges.	1,924	640.19	တ် တ ရာ	1,749	531.33	.3038	2,454	80.689	8086.	2,8553	837.37	166
	71 2	263.50	10.98	34	315.52	9.28	32	301.44	9.45	33,	356.95	10.85
	35,195	2,367.36	6290.	33,793	2,196.54	.06	87,110	2,189.50	.059	38,908	2,139.94	.05 <u>4</u>
	1 P	175.00	4.00	800	475.60	8.20	10 17	236.78	4.10	851	341.00	$\frac{4.00^{2}}{}$
	0///8	1,228.19	† -	9,393	1,132.46	.1195	9,043	1,058.00	.117	10.659	1.190.25	- N
	1,161	933.55	.8041	443	328.80	7422	967	705.91	87.	930	660.53	900
	39,216	2,725.20	.0695	45,058	2,912.68	.0693	42,826	9.925.00	.0683	44,449	3 110.94	10.
es	627	522.85	.8338	685	641.84	.937	590	666.70	1.13	601	504.84	78.

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1873.

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JAMES J. PUTNAM, M.D Physician to Out-Patients with diseases of the Nervous System.
FREDERICK I. KNIGHT, M.D. Physician to Ont-Patients with diseases of the Throat.
REGINALD H. FITZ, M.D } Microscopist, and Curator of the Pathological Cabinet.
EDWARD S. WOOD, M.D
HENRY P. QUINCY, M.D Artist.
CHARLES WILSON, D.M.D Dentist.
WILLIAM H. WORKMAN, . \ W. F. J. H. B. 7. C. 1973
FREDERICK C. SHATTUCK, Medical House-Pupils, for 1872.
GEORGE K. SABINE,)
EDWARD H. BRADFORD Surgical House-Pupils, for
FRANK E PORTER, [1872.
JAMES B. AYER,

THOMAS M. ROTCH, } Medical House-Pupils, for 1873.
WILLIAM E. MOSELEY, Medical House-Pupus, for 1815.
EDWARD W. EMERSON,]
EDWARD M. BUCKINGHAM, Surgical House-Pupils, for
J. FOSTER BUSH,
HENRY R. STEDMAN,
MISS G. L. STURTEVANT,
CHARLES A. CLOUGH, Apothecary.

OFFICERS OF THE McLEAN ASYLUM.

GEORGE F. JELLY, M.D Superintendent.
CHARLES F. FOLSOM, M.D) Assistant Physicians and
CHARLES F. FOLSOM, M.D Assistant Physicians and FERDINAND A. STILLINGS, M.D. Stillings, M.D.
WALTER J. NORFOLK, Medical Student and Apothecary.
GEORGE W. WHITTLE, Steward.
MRS. ABBY M. WHITTLE,
ELBRIDGE S. UPHAM,)
ELBRIDGE S. UPHAM, } Supervisors.

COMMITTEES.

Committee on Finance.

MESSRS. BEEBE AND KIDDER.

Committee on Accounts.

MESSRS. CODMAN AND HALE.

Free-Bed Standing Committee.
MESSRS, BOWDITCH AND HOWE.

Committee on the Book of Donations.
MR. ROGERS.

Committee on the Warren Fund and Library.
MESSRS. ELIOT AND ELLIS.

Committee on Repairs.

MESSRS, DALTON, DWIGHT, AND WARREN.

VISITING COMMITTEE.

February and August, . Messas. KIDDER and ROGERS.

March and September, . "BEEBE and CODMAN.

April and October, . "DWIGHT and ELIOT.

May and November, . "BOWDITCH and DALTON.

June and December, . "ELLIS and HOWE.

January and July, . . "HALE and WARREN.

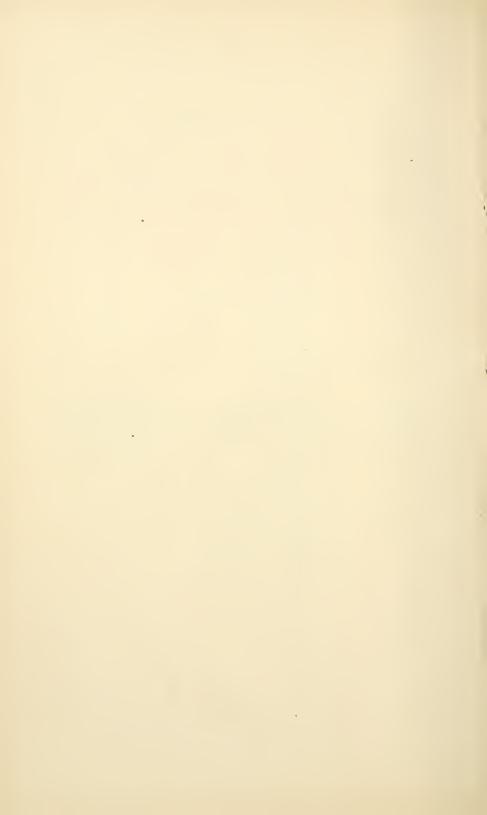
LADIES' VISITING COMMITTEE. MRS. SAMUEL ELIOT, January, MRS. J. THOMAS STEVENSON. MRS. STEVENSON, February, Miss ELIZA GOÖDWIN. Miss GOODWIN, March. MISS LOUISA P. LORING. Miss LORING, April, . MRS. ROBERT H. STEVENSON, MRS. R. H. STEVENSON, May, . MRS. CHARLES P. CURTIS, MRS. CURTIS. June. . MRS. HENRY B. ROGERS. MRS. ROGERS, September, . Miss E. C. GRAY. Miss GRAY. October, . Mrs. J. M. BEEBE. November, . MRS. BEEBE, MISS EDITH HEMENWAY.

December, . .

MISS HEMENWAY,

MRS. SAMUEL ELIOT.





REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1873.

The Committee appointed by the Board of Trustees, to make their

SIXTIETH ANNUAL REPORT,

submit the following:—
The Report of the Treasurer, appended to this
Report, has been duly examined and approved.
From which it appears that the expenses have
been \$252,950.71
Receipts from income 234,289.19
Excess of expenditures \$18,661.52
During the year the Treasurer has received the
following legacies:—

From Trustees of M. P. Sawyer . . . \$ 3,136.27 From Executors of John Parker, Jr., . . 10,000.00

The cost of Free Beds at the Hospital, \$69,109.97 Amount received for income of Free Bed Funds, \$22,036.22 Amount from annual sub-
scribers, 9,900.00 ———— 31,936.22
Excess of expenditures over receipts for Free Beds,
Showing a still greater need of funds for Free Beds than last year, as over two-thirds of the patients in the Hospital were on Free Beds.
Number of patients treated in the Hospital, . 1,530
The number of new out-patients as seen by
the following figures, has been larger than
last year, and amounted during the year to 13,517
Of these there were:—
Medical cases, 5,349
Surgical cases, 3,109
Ophthalmic, (just begun,) 29
Dental, 3,709
Department for Diseases of Skin, 844
" Nervous System, 117
" Throat, 320
The average number of patients has been 1553 or

The average number of patients has been 155¾ or 21¼ more than last year. The Hospital has been very crowded at times and the need of more beds has been much felt.

Average at the Asylum 165, average cost of each patient per week at the Hospital \$10.85, and at the Asylum \$19.23

During the summer months, two new buildings of iron and wood, connected by covered corridors, with the main buildings were begun; one is now occupied and the other is nearly ready for use. These buildings are to be called the Jackson and the Warren, in memory of the valuable services of the late Drs. James Jackson, and J. Mason Warren.

As they are built on a different plan from any Hospital buildings in this part of the world, we append a wood-cut and explanation of same.

Appointments in the Hospital and to out-patients, etc. July 13th, 1873, Dr. H. K. Oliver, Jr., resigned as one of the Visiting Physicians, and Dr. George G. Tarbell was appointed in his place.

July 11th, 1873, Dr. Henry Tuck was appointed Physician to out-patients.

October 10, 1873, Dr. O. F. Wadsworth was appointed Physician in the Ophthalmic department.

The Ambulance has been in active service since July last, and has daily proved itself of great use.

The thanks of the Trustees as well as those of the patients, are most heartily given to the Lady Visitors, for their untiring visits, and to many other kind friends for their presents of fruits and flowers, which are always most acceptable.

The report of the Superintendent of the Asylum, shows the working of that branch of our Institution.

During the summer, each gallery and separate building has been connected with the central office, by a system of electric bells, and speaking tubes.

The Trustees return their sincere thanks to Dr. and Mrs. Tyler, for their continued interest in the Asylum, and also to the young ladies, who with Mrs. Tyler, give so much pleasure to the patients at their social gatherings.

During the year Drs. C. F. Folsom and F. A. Stillings, resigned their respective positions of 1st and 2nd Assistants, and their places have been supplied by Drs. James H. Whittemore and Charles E. Woodbury.

W. J. Norfolk resigned as Medical Student and Apothecary and W. F. Sanborn was appointed to fill his place, March 14th, 1873.

The Trustees have every reason to be grateful, that the administration of affairs at both Hospital and Asylum continues so satisfactory.

They would however remind the friends and patrons of the Hospital, that the need for increased donations is pressing, as every year adds to the number of patients, and the expenses of the Institution are necessarily constantly increasing.

The Committee are unwilling to close their Report without referring to the long and valuable services of one of their associates who has this year signified his intention of retiring from the Board. Mr. Henry B. Rogers has been a Trustee for thirty-four years, and Chairman of the Board since 1856. During all this

time his untiring fidelity to all the interests of both Hospital and Asylum, his wise forethought for their future needs, and his unremitting devotion to the duties of his office, has laid upon the Institution an unusual weight of obligation.

The Committee feel it their duty to put upon record their appreciation of services so unexampled, and to express their great regret that in administering the important interests entrusted to their care, the Trustees are no longer to have the benefit of the prudent counsels and untiring energy of Mr. Rogers.

Attention is respectfully solicited to the reports and statistics appended.





DESCRIPTION OF NEW WARDS.

In order to meet the increasing need for Hospital accommodations, the Trustees authorized the construction of two new Wards, one to be an open Ward and the other to be divided into rooms for private patients, or for cases requiring isolation.

These structures are modelled somewhat upon the plan of army field-hospitals, with such modifications as climate and greater permanency required.

The dimensions are 45x55 feet, by 15½ feet high to the eaves; frames and outside walls of iron; high pitched trussed roofs, at apex of which are ventilators 10 feet square, with chimney stacks in centre. They are connected with the main Hospital by corridors.

Warren Ward stands 50 feet west of the Operating Theatre. It is one story high without interior divisions, 44 feet square inside, 16 feet high at walls, and 22½ feet high in centre, being partly finished into the roof, arranged for 20 beds, allowing about 1,840 cubic feet of space to each bed. Outside the Ward and opening into the corridor, but not directly into the Ward, is a room for nurses on one side of the entrance, and on the other side, bath-room, water-closets, etc.

Upon three sides of the building are windows of ordinary size, and over them, near the ceiling and sheltered outside by the projecting roof from storm and sunshine, are corresponding small windows, hung from the bottom by hinges, opening inward to allow a circulation of air without a direct draught upon the beds.

In centre of the Ward is a chimney stack, on two opposite faces of which are open fireplaces, and on the other two, open Franklin soapstone stoves, the flues of which are 4 iron pipes placed inside the stack. For auxiliary heating there are 4 steam radiators hung beneath the floor and supplied with fresh air by 4 ducts from the outside, with registers in the floor. Further ventilation upward is provided for by 4 registers in ceiling, opening into the large centre roof ventilator, and downward by 12 registers in the floor, connected with the stack flue by ducts under the floor.

A glazed door opens upon a platform in the south front, over which is to be an awning in hot weather.

The floor is on the same level as that of the main Hospital, and 5 feet above the grade of the ground.

The space between the sill and the ground is closed chiefly by glazed sashes, which are to be kept open, except in cold weather, so as to secure free circulation of air under the Ward. This Ward is now occupied by surgical cases.

Jackson Ward is placed 40 feet west of Warren Ward, en échelon, and is similar in construction and dimensions, excepting that the interior is divided into 8 rooms, each 12 x 18 feet, 15½ feet high, containing 3,000 cubic feet of space, and of sufficient size for 2 beds each.

Each room has an open Franklin soapstone stove.

The Ward is divided by a centre and cross corridor, 21½ feet high, which, as well as the rooms, are connected with the large ventilator in the roof.

The plans were drawn by Emerson and Fehmer, Architects. The work, under superintendence of Messrs. Harmon, was done by the Boston Corrugated Iron Company, and Mr. Hathaway.



REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1873.

Boston, January 16, 1874.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

In conformity with the seventh By-law of this Corporation, I respectfully submit to you herewith, the books and the annual accounts of both departments, made up to December 31st, 1873, with the vouchers for all the payments made by me during the year, and all the evidences of property in my possession on the first day of January, 1874, for examination by a Committee of your Board, and for submission to the Corporation at its Annual Meeting, in February, together with that Committee's report thereon.

The annual accounts are stated in detail upon pages 16 to 27, inclusive, of the Book No. 2, kept for that purpose, and they may be explained as follows:

Page 16th.—Hospital Expenses.

There has been expended in this de	epartment
during the year, the sum of \$	
Viz.:—For Stores,	,
Water, 1,115.67	
Lights, 1,382.05	
Fuel, 4,339.03	
Wages, 16,572.03	
Medicines, 3,024.52	
Surgical Instruments, . 1,932.89	
Furniture, 5,933.71	
Repairs, 8,704.14	
Wines and Liquors, 2,931.54	
Stationery, 541.16	
Library, 760.29	
Stable, 1,388.00	
Artificial Limbs, 1,375.00	
Contingencies, 434.48	
General Expenses, 2,847.28	
Salaries of House Offi-	
cers, 4,450.00	
	87,926.92;
which amount has been provided	
for as follows:	
From Board of Patients, \$15,490.94	
" Subscribers for Free Beds 9,900.00	
"Income of Free Bed Funds, . 22,036.22	
" Income of Library Funds, . 498.00	
" Income of Wooden Leg Fund, 1,375.00	
"Half Income of Redman Fund, 11,277.49	
" The General Fund, 27,349.27	87,926.92

The average number of patients for the year has been 155\(^3\), or 21\(^4\) more than for 1872; of whom 30 have paid their board, in whole or in part, and 125\(^3\) have been upon free beds. The average cost per patient per week has been \\$10.59. The amounts collected from paying patients have averaged \\$9.93 per week.

There has been expended upon the buildings for new wards and furniture at the Hospital \$18,740.02, not chargeable to the expenses of the year. The whole cost of this outlay, when completed, will be charged to the account of "Land and Buildings of Hospital."

Page 16th.—Asylum Expenses.

There has been expended in this department during the year, the net sum of \$165,023.79

V1z.:—For	Stores,					. 9	68,822.12	
	Wages,		٠				30,695.01	
	Fuel, .						8,766.80	
	Library,			٠			300.00	
	Plans, Su	nve	ys,	et	٠.,		1,666.82	
	Repairs,						11,480.49	
	Continger	ncie	es,				3,085.49	
	Stationer	y, e	te.,	, .			418.84	
	Medicine	s,					4,073.79	
	Furniture	·,					11,869.20	
	Diversion	ıs,					8,486.22	
	Lights,						4,472.72	
	General I	Exp	ens	ses,			2,847.30	
	Salaries	of H	0118	se O	ffic	ers,	8,038.99	
Amount	Carried fo	rue	rd.	,				165,023,79

Amount Brought forward,
which amount has been provided
for as follows:

\$165,023.79

From	Board o	of Pa	tients, .		\$138,619.52	
,,	Income	of A	ppleton Fun	d, .	2,490.83	
* *	"	Half	Bromfield I	Fund	, 1,660.00	
22	,,	**	Read	"	83.00	
11	,,	,,	McGregor	,,	415.00	
22	,,	Aus	tin	,,	415.00	
21	,,	Kitt	ridge	"	456.50	
,,	,,	Ami	isement	٠,	415.00	
٠,	""	Hal	f Redman	22	11,277.50	
٠,	The Ge	neral		,,	9,191.44	
						165,023.79

The average number of the patients for the year has been 165. The average cost per patient has been \$19.23 per week. The amounts collected from patients have averaged \$16.15 per week each. The amount charged to all the patients for board has been \$26,404.27 less than the cost of their care and maintenance.

Page 17th—Subscribers for Free Beds.

TITUIT A MILLION	1.0.0.17
William Amory\$100.00	Geo. O. Hovey\$100.00
Charles Amory100.00	R. W. Hooper100.00
William Appleton	Misses E. and M. I. Hoooper100.00
Chas. H. Appleton100.00	Mrs. Augustus Hemenway200.00
Wm. S. Appleton100.00	Samuel Johnson100.00
J. A. Burnham100.00	H. P. Kidder100.00
Boston Gas Light Co100.00	J. Amory Lowell100.00
Boston and Maine Railroad Co 100.00	Theodore Lyman100.00
Boston and Fitchburg "100.00	Mrs. J. E. Lodge100.00
Boston and Providence "100.00	J. L. Little100.00
Boston and Albany "100.00 Boston and Lowell "100.00	Mass. Humane Society200.00
Boston and Lowell "100.00	N. Matthews100.00
P. C. Brooks	William Minot100.00
P. C. Brooks, Jr	Charles Mixter100.00
Shepherd Brooks100.00	Miss Josephine May100.00
Miss M. C. Bryant100.00	Miss Ernestine May100.00
Gardner Brewer100.00	S. R. Payson100.00
Geo. T. Bigelow100.00	F. H. Peabody100.00
R. Baker, Jr100.00	Edward Page100.00
Mrs. N. I. Bowditch100.00	Wm. D. Piekman 100.00
Martin Brimmer100.00	Geo. F. Parkman100.00
John G. Cushing100.00	James Parker
T. Jefferson Coolidge100.00	Wm. Perkins100.00
B. R. Curtis100.00	Henry B. Rogers100.00
G. S. Curtis100.00	Wm. R. Robeson100.00
Mrs. Theodore Chase100.00	H. B. Sargent 100.00
James Davis100.00	S. G. Snelling100.00
Chas. II. Dalton100.00	S. Salisbury100.00
F. Gordon Dexter100.00	H. Saltonstall100.00
Miss A. W. Davis 100.00	J. P. Squire, & Co100.00
Wm. Endicott, Jr100.00	N. Thayer500.00
J. H. Eastburn100.00	Wm. W. Tucker100.00
Mrs. S. S. Fay	Ed. Wigglesworth200.00
Mrs. Albert Fearing100.00	Miss Ann Wigglesworth200.00
J. B. Glover	Miss Mary Wigglesworth200 00
J. L. Gardner100.00	Moses Williams
J. P. and J. L. Gardner, Jr100.00	S. D. Warren100.00
George A. Gardner100 00	Miss Jane Welles100.00
Ozias Goodwin100.00	Mrs. E. Williams100.00
Miss Eliza Goodwin100.00	Henry Woods100.00
Miss Lucy Goodwin100.00	D. L. Webster
R. C. Greenleaf100.00	J. H. Wolcott
John C. Gray100.00	Union Railway Co100.00
Geo. Higginson100.00	C. L. Young100.00
F. L. Higginson	\$0,000,00

This amount added to the whole income of the Free Bed Funds shows that the sum received for this most worthy object has been \$31,936.22; which is \$37,173.75 less than the actual cost of this excellent charity. Notices have been sent to those subscribers whose rights have expired, and it gives me pleasure to state that they are responding thereto with their accustomed liberality.

Five benefactors, whose names have been for a long time upon your lists of annual subscribers for this object,—viz: Mr. John H. Eastburn, Mrs. Albert Fearing, Miss Mary I. Hooper, Mr. William Minot and Mr. Charles Mixter, have finished their good works on earth during the last year.

Page	18th	—Во	ARE	Accor	NT.	
The amount charge	ed to	patie	nts l	has beer	1, 4	; 193,226.99
At the Hospital,				\$45,571	.85	
At the Asylum, .				147,655	5.14	
			5	\$ 193,226	5.99	
			er:			
The amount remit	tted k	by the	$\in T$	'rustees	has	
				2 0410 0 0 0 10	1100	
been,						
been, At the Hospital,						
				\$ 30,080).91	
At the Hospital,				\$30,080	0.91 5.62	
At the Hospital,				\$ 30,080	0.91 5.62	

been, \$ 154,110.46

So that the Income from this source has

For the Hospital, \$15,490.94
For the Asylum,
\$154,110.46
or \$98,840.25 less than cost;—viz.:
At the Hospital, \$72,435.98
At the Asylum,
\$ 98,840.25
Page 18th.—Donations and Legacies.
The sum received on this account has
been, \$ 13,136.27
From the bequest of M. P. Sawyer,
net amount received during the year
from C. W. Story, Trustee, \$ 3,136.27
From the bequest of John Parker,
Jr., amount received from his
Executors, 10,000.00
\$13,136.27
\$ 15,150.21
And these sums have been invested
on account of the General Fund, . \$ 3,136.27
on account of the Free Bed Funds,
for the John Parker, Jr., Fund, . 10,000.00
\$ 13,136.27

Nothing has been received from the bequest of Miss Arabella Rice, mentioned in the last annual report, the executor of this estimable lady's estate not having as yet rendered an account of his administration thereof.

Since these accounts were closed I have received notice from the Executors of the Will of Mr. John

Templeton, of Boston, to the effect that this Institution is a legatee of that gentleman to the extent of \$10,000.00. I recommend that your Treasurer be authorized to receive the same, and that he be directed to establish the "Templeton Fund," the income of which shall be appropriated annually, one-half to the support of free beds at the Hospital, and one-half to beneficiaries at the Asylum.

Page 19th—The General Fund.

This Fund, the principal and income of which can be devoted to any of the purposes of this Corporation, amounted, December 31, 1872, to \$908,617.00

*	• /	, ,	, , ,	
,	during the	increased	It has been	I
,	investments,	ome of its	ear, by the ince	yea
	. \$7,879.19		73,	187
	q., 3,136.27	. Sawyer, Es	Bequest of M. F	
	by	Estate taken	Profits of Real	
	. 5,880.72		City,	
	os.	s of Mass. H	One-third profit	
	. 10,000.00	,	Life Ins. Co.	
26,896.18				
\$ 935,513.18				
	e vear, to the	l. during th	has contributed	1t.1

Expenses of the Hospital, . . \$27,349.27

" " Asylum, . . 9,191.44

And to Reversions, upon the receipt
of the bequest of John Parker, Jr., 1.00

36,541.71;

And it amounts, December 31, 1873, to \$898,971.47

Page 19th—The Restricted Funds.

These Funds, the income only of whose used for the purposes prescribed by the amounted, December 31, 1872, to They have been increased in 1873, By the Income of their investments, \$53,088.41 Profits of Real Estate sold, 16,213.08 Legacy of John Parker, Jr., 10,000.00	their donors,
	\$ 882,544.22
	\$ 002,044.44
They have contributed, during the year,	
to the	
Expenses of the Hospital, \$35,186.71	
" Asylum, 17,212.83	
Annuitants of Miss Joy, 700.00	50.000 F (
	53,099.54
And they amount, December 31, 1873, to	\$ 829,444.68
Page 20th—Distributive Income,	1873.
The net receipts of Interest, Dividends	s, and Rents,
during the year, were	
Viz.:—From Insurance Stock, . \$5,000.00	Ψ σ=,σσσσσσ
" Annuities Receivable, 7,717.49	
" City of Boston Loan, 6,646.78	
" City of Roxbury Loan, 60.00	
" State of Massachsetts	
Loan, 2,097.44	
Amounts carried forward, \$21,521.71	\$61,903.60

Amounts brought forward, \$21,52	\$61,903.60
From United States 5-20	
Loan, 10	2.38
" Railroad Bonds, 1,30	00.00
" Railroad Stocks, 2,42	22.91
" Manufacturing Stocks, 4,8	70.00
" Bank Stocks, 3,81	19.00
" Notes and Mortgages, 5,58	84.61
" Real Estate Leased,	
net,	82.99
	61,903.60;
which amount has been distribute	d as
follows:	
To Asylum Funds, \$5,98	
,, , , , , , , , , , , , , , , , , , , ,	15.00
1110017 1 4114,	87.96
" Wm. Reed Fund, 4	01.12
,	18.73
" Redman Fund, 22,5	54.99
" Miss Joy Fund, 1,2	17.49
" Treadwell Library Fund, 4	15.00
" Warren Library Fund,	83.00
" Warren Prize Fund, 1	56.04
24151041	03.75
" Redman Annuitants, 9	36.00
" General Fund, 7,8	79.19
	61,903.60
Page 21st—Trial Bal	ANCE.
Debits,	
Unproductive Assets, \$836,7	
Assets yielding Income, 916,7	
\$ 1,753,4	888.21

Credits, . . \$ 1 Restricted Funds, Principal, . \$ 827,494.20 General Fund, Principal, . . 898,971.47 Redman Annuitants, Principal, . 15,600.00 Unspent Income of Funds, . 1,950.48 Subscription Free Beds 1874, . 3,000.00 Distributive Income 1874, . 6,472.06 \$ 1,753,488.21	,753,488.21
Pages 22nd and 23rd—Income and Exp.	ENSE, 1873.
Viz.:—For Support of Free Beds, . \$69,109.97 " " Paying Beds, 16,681.66 " Supply of Wooden Limbs, 1,375.00 " Care and Increase of Library,	\$ 165,023.79 87,926.92
The Income has been For the Hospital, ,	
Amount carried forward,	\$49,300.16

Amount brought forward, \dots	\$49,300.16
For the Asylum,	144,554.85
Income of Asylum Funds, . \$5,935.33	
Board of Patients, 138,619.52	
\$ 144,554.85	
Martin Company of the	
For General Purposes,	40,434.18
Income of General Fund, \$7,879.14	
" Redman " 22,554.99	
Profits, 1872, Mass. Hos. Life	
Ins. Co., 10,000.00	
\$40,484.18	
Whole Income from all sources,	\$ 234,289.19
	•
From which it appears that the excess	
of Expenses over Income, which has	
been drawn from the principal of the	
General Fund, has been	
Golfern I tillity Miss Seem 1	
	\$ 252,950.71

Pages 24 to 27.—Statement of Affairs, Jan. 1, 1874.

This statement, exhibiting the financial condition of the Corporation, shows that it holds the following named property in addition to the Real Estate, etc., in use as a Hospital in Boston and as an Asylum, in Somerville:

Insurance Stock,				. \$	50,000.00	
Annuities in Trust	, .				170,000.00	
Railroad Stocks an	d Bon	ıds,			52,665.00	
Manufacturing Stoe	eks,				40,085.00	
Bank Stocks,					38,334.75	
Notes Receivable a	nd Mo	ortgag	ges,		120,878.06	
Public Loans,					177,545.84	
Real Estate Lease	1, .				267,273.10	
				-		
which assets, stand	ing eh	arged	lat			\$ 916,781.75,
are held as the in	_	_				#,·,
following Funds:						
General Fund, .		• 1		. \$	73,687.55	
					455,113.34	
" Annuitants	3, .				15,600.00	
Warren Prize Fu					1,880.00	
" Library					1,000.00	
Belknap Free Bed		,			10,000.00	
Wm. Phillips Free					5,000.00	
J. D. Williams	66	"			13,000.00	
Miss Townsend	66	66			11,486.50	
Bromfield	44	" ½ A	lsy!	lum -	½ 40,000.00	
James Read	66	44	46		2,000.00	
McGregor	66	44	66		10,000.00	
Waldo	66	44			40,000.00	
Wilder	66	66			12,000.00	
Miss Brimmer	44	66			5,000.00	
Miss Sever	44	44			500.00	
Miss Shaw	66	66			500.00	
Miss Thompson	44	66			500.00	
Miss M. Tucker	66	44			3,312.37	
				_		

Amounts brought forward, \$	700,579.76 \$916,781.75
Miss E. Davis Free Bed Fund,	900.00
Loring " "	5,000.09
B. R. Nichols ""	6,000.00
John C. Gray ""	1,000.00
Thomas Dowse " "	5,000.00
Henry Todd ""	5,000.00
J. Phillips " "	10,000.00
B. D. Greene ""	5,000.00
John Percival ""	950.00
J. G. Treadwell ""	38,703.91
" Library "	5,000.00
John Pickens Free Bed Fund,	1,676.75
E. A. Raymond " "	2,820.00
Charles Harris ""···	1,000.00
Wm. P. Mason " "	9,400.00
M. P. Sawyer ""···	7,000.00
John L. Gardner " "	20,000.00
B. T. Reed "	1,000.00
John Parker, Jr. " "	10,000.00
Joy Fund, Annuitants and Free Beds	20,000.00
Bigelow Surgical Instrument Fund,	1,250.00
Wm. Reed Free Bed Fund,	5,233.92
Bowditch Wooden Leg Fund,	5,000.00
" History Fund,	3,757.41
Appleton Fund, Asylum,	30,010.00
Austin "	5,000.00
Amusement " "	5,000.00
Kittridge " " · · ·	5,500.00

\$916,781.75 \$916,781.75

Whole amount of principal of Funds enjoying
income, which is applicable to:—
General Purposes, \$ 73,687.55
" except buildings, 455,113.34
Beneficiaries at Asylum, 71,510.00
Triennial Prizes, 1.880.00
Free Beds at Hospital, 272,983.45
Libraries 6,000.00
Publication of History, 3,757.41
Wooden Legs and Surgical Instru-
ments, Hospital, 6,250.00
Annuities Payable,
\$ 916.781.75

Respectfully submitted, by

Your obedient servant,

J. THOMAS STEVENSON, Treasurer.



REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1873.

Number of Patients in the Hospital, January 1st, 1873.

Paying, 30. : : Free, 120. : : Total, 150.

Admitted to the Hospital from January I, 1873, to January I, 1874.

Patients	paying	board,					٠	Males. 290	Females. 121	Total. 411
22	,,	,,	part	of	the	time	, .	50	14	64
,,	entirely	free,		٠			٠	639	436	1075
								979	571	1550
Male,	٠								Medical.	Surgical.
Female,	. •								314	257
									691	859

Of these, 1 paid \$70 per week; 1 paid \$56; 3 paid \$50; 12 paid \$35; 8 paid \$30; 3 paid \$28; 42 paid \$21; 1 paid \$20; 1 paid \$17.50; 20 paid \$14; 8 paid \$10; 284 paid \$7: and 91 paid \$4.50.

Whole number of patients treated during the year:—paying. 441; paying part of the time, 64; free, 1195:—total, 1700.

Discharged during the year.

				Males.	Females.	Total.
Well,				559	321	880
Much relieved	1, .			76	59	135
Relieved, .				107	79	186
Not relieved,				35	31	66
Not treated,				45	24	69
Dead, .				139	47	186
Insane and el	oped,			16	1	17
	-					
				977	562	1539

Number of Patients Remaining, December 31, 1873.

Males, .	102	Females,		59	Total,		161
Paying,	35	Free,		126			
Medical,	65	Surgical,	٠	96			

Proportion of deaths to the whole number of results, 12.08 per cent.

Number of patients received on account of accidents, 291.

The greatest number of paying patients at any one time, was 44; of free patients, 156; the greatest total was 187. The least number of paying patients at any one time, 16; the least free, 108; the least total, 129. The proportion of ward beds occupied by free patients, was 75 per cent.; by paying patients, 25 per cent.; about 19 per cent. of the paying patients occupied private rooms, which have usually been full.

The average number of patients was 156: males, 96; females, 60.

The average number of paying patients was 30: 17 Americans; 13 Foreigners.

The average number of free patients was 126.

The greatest number of paying patients was 44; 28 Americans; 16 Foreigners.

The least number of paying patients was 16; 7 Americans; 9 Foreigners...

The average time of paying patients was 3.28 weeks; and that of free patients, 6.09 weeks.

Residence.

Boston, 6	661 Rhode Island and
	Connecticut, . 16
Boston,) 7	85 Other States,
Maine,	27 British Provinces, 7
New Hampshire and	
Vermont,	49

Birthplace.

Dif (iiplace)								
Boston, 117	British Provinces, 139							
Massachusetts, (excepting	Great Britain, 131							
Boston,) 245	Ireland, 525							
Maine, 88	Germany, 24							
New Hampshire, 72	Norway and Sweden, . 40							
Vermont, 21	France, 8							
Rhode Island and Con-	Western Islands 31							
necticut, 28	Other places, 12							
New York, 18								
Southern and Western								
States, 51								
Total Americans 640	Total Foreigners 910							

			Occup	ation.			Partial
Males.					Paying.	Free.	Partial Payment.
Mechanics,			•		97	195	12
Laborers,		•	•		45	225	21
Farmers,					19	14	2
Minors,					19	73	7
Seamen,		•	•		25	17	2
Clerks,		•			19	22	
Teamsters,					7	20	
Traders,			•		26	26	3
Servants,					11	38	2
Lawyers,			•	٠	5		
Clergymen,		•			3	1	
Physicians,		•		•	2	1	
Merchants,				٠	6	3	
Teachers,		•			2	2	
Other Profe	ssi	ions,	٠		4	2	1
					290	639	50

Total males, 979. Of these 54 were in private rooms.

77							Partial
Females. Domestics,		٠			Paying. 13	$rac{ ext{Free.}}{226}$	Payment.
Minors,					11	43	2
Wives,			٠		61	83	5
Widows,		٠			10	36	
Seamstress	es,		•		6	25	
Spinsters,		•	٠		14	5	
Operatives,		•			1	18	
Teachers,		•			5		
					121	436	14

Total females, 571. Of these 38 were in private rooms.

Twenty-one per cent. of the free patients were female domesties: twenty-one per cent. were laborers: eighteen per cent. were mechanics; and eighteen per cent. were children.

Admission Refused.

Phthisis, (Consumption,)	50	Chronic Rheumati	sm,	٠	29
Syphilis,	48	Paralysis, .	٠		31
Chronic Ulcers,	36	Epilepsy, .			7
Serofula and Abscess,	G	Cancer,			4
Insanity and Delirium		Injuries, .			29
Tremens,	21	Contagious, .			17
Hip and Spine Disease, .	13	Other diseases,			68
Debility and Senility,	44			-	
Dropsy,	5	Total, .			408

283 of those rejected were foreigners; 228 were residents of Boston.

Out-patients.

	Numbe	er of ne	w patients	, .		13.	517	
9	Men,	4,063	Women,	. 6,39)2 Ch	ildre	n,	3,062
,	\mericans, .		. 6,922	Foreign	ers,		٠	6,595
	Residents of B	oston,	. 8,565	Of other	· places	, .		4,952
1	Medical Depa							2,820
	44	64	Men a	nd Child	ren,			2.529
,	Surgical Depa	rtment,		•				3.1(1)
	Oplithalmie D							29
-	Dental	66						3,709
	Department fo	or Disea	ses of the	Skin				844
	6.6	6.6	66	Nervous	System			157
	6.	46	66	Throat,				320
r	rotal attendar	nce,			. *			26,805
,	Λ verage daily	attenda	ince			٠		87

The importance and usefulness of this department of the Hospital, is constantly increasing. The time and attention given by the officers connected with it, makes it practicable to treat many patients without admitting them, or with a very brief stay in the house, who would otherwise occupy the beds. effect of this is to raise the average expense of caring for those in the house, who, being selected from a constantly increasing number of applicants, are proportionally more of them in condition to require expensive treatment, diet, and so forth. The expenses of the Out-patient department, which are largely for dressings — very little medicine being supplied to patients — are also increased, (and these amounts are included in the house expenses in the accounts;) but the usefulness of the whole Institution is proportionally progressive.

Of the Surgical cases, there were:

Fractures and Dislocations, 236	Felons, 94
Wounds, 307	Tumors, 169
Sprains and other Injuries, 109	Diseases of Hip and Spine, 101
Abscesses and Enlarged	Diseases of Knee, 122
Glands, 436	Foreign Bodies, 57
Ulcers,	

Of the Dental patients, 1,359 had 1.800 teeth filled, 1,501 had 2,732 teeth extracted, and 1,067 had other operations.

In connection with the department for diseases of the Nervous System, powerful permanent batteries have been constructed in the cellar of the Out-patient building, and wires extending from them to, and through the whole length of the main building, allow of the free use of electricity in the wards, with saving in time and money.

Several changes and important additions to the capacity of the Hospital have been made. The old cooking apparatus has been entirely removed, and replaced by four steam-jacket kettles, cast double, supplied by Messrs. G. W. Walker & Co., a set of automatic tea, coffee and water urns, a large brick oven, heated by coal, and lighted by gas, a New York oyster-range so modified as to toast and broil without smoking, and a twelve foot range; supplied by C. Carpenter & Co. The result has fully justified the expenditure. The apparatus works economically and admirably well.

The waste steam from the laundry engine, has been economized for heating the room when desired, by attaching circulating pipes, thus saving the expense of a stove. The working capacity of the drying-room has been nearly doubled, by simply increasing and modifying its ventilation.

Some attempts have been made at the improvement of the Garden, by the cultivation of the turf and flower-beds, and the introduction of settees and rustic vases. A considerable expenditure will be necessary, however, to put it in satisfactory condition.

The seats and fixtures have been removed from the old operating room, and wooden partitions now divide it into seven rooms, open above towards the dome. These give much needed additional sleeping room for the female employees, and also contain six beds occupied at night by convalescent female patients. A bath-room has been made here for the employees, and in the story beneath, a bath-room and water-closet for the patients in the private rooms.

Two new square pavilions, made of iron and wood, are now connected by a corridor with the main building. The first, a ward of twenty beds, is first occupied at the time of the present writing, January 15th, 1874. The second, divided into eight rooms for two beds each, will soon be ready. These additions will increase the total capacity of the Hospital to 215 beds, which will relieve for the present the uncomfortable crowding which has prevailed during a greater portion of the past year.

Admission has not been refused to any really urgent and entirely suitable case, on account of want of room.

Various causes have contributed to swell the expenses of the Institution during the past year; in addition to those already spoken of, changes in the standard diet of patients and employees, and an increase in the rate of wages paid and in the number of employees, may be mentioned. The large number of deaths shows the prevailing serious character of the cases admitted, and indicates an

increase of expense in earing for them. In view of the increased cost of living, as compared with past time, successful efforts have been made to raise the rate of board paid both in the wards and in the private rooms. Patients have been encouraged to pay board for some part of the time, however small. The average rate paid throughout the house is about 16 per cent. higher than last year.

The pressure for private rooms has been so great that patients have repeatedly gone into the wards because unable to obtain them, and it has been necessary to fit up two additional rooms in the upper story of the brick building.

A one-horse Ambulance, capable of carrying two patients and three attendants, has been in use since the middle of July last. Copies of the notice annexed to this report have been sent to physicians, apothecaries, the police stations, and public officials. It is constructed, with slight modification, like those in use in the City of New York. Its great usefulness is beyond question; it is not only called for in cases of accident but is in frequent use to transport cases of sickness unsuitable for conveyance in other vehicles.

We have to again thank friends of the Institution for various gifts during the year, among which are furniture, pictures, fruit, and flowers for the wards, books for the library, playthings for infant patients, and Holiday dinners for the patients on Thanksgiving and Christmas days. The Boston Sewing Circle has sent us a quantity of very useful new male and female under garments. The Young Men's Christian Union has kindly sent earriages to take convalescent patients to ride.

Respectfully submitted,

NORTON FOLSOM, Resident Physician.

TO THE BOARD OF TRUSTEES, BOSTON, JANUARY 15, 1874.

THE AMBULANCE

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

Accompanied by a Medical Officer, will be dispatched to any point north of Dover and Berkeley Streets, for the conveyance of cases of accident, or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a Physician, the Police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

By order of the Board of Trustees.

NORTON FOLSOM, M. D.,

Resident Physician,
Mass. Gen. Hospital, Blossom St.

Boston, September 1, 1873.

FIFTY-SIXTH ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS. GENERAL HOSPITAL,

JANUARY I, 1874.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

During the year, two hundred and fixty-six persons—one hundred and twenty-three males and one hundred and thirty-three females—have been under treatment.

Ninety-two persons—forty-nine males and forty-three females—have been admitted.

Ninety-five—forty-three males and fifty-two females—have been discharged, and the number remaining to-day is one hundred and sixty-one—eighty males and eighty-one females.

The weekly average number of patients has been one hundred and sixty-five.

Fourteen of those received, were thought to be incurable at the time of admission, and seventy-eight were recent cases or in the acute stage of disease.

Nineteen of those discharged—three males and sixteen females—were recovered.

Twenty-six—twelve males and fourteen females—were much improved,

Nineteen—nine males and ten females—were improved.

Seventeen—twelve males and five females—were not improved.

Thirteen—seven males and six females—have died.

One patient, a woman, in Acute Mania, remained in the Asylum a few days only till arrangements to transfer her to another institution could be made, and not long enough to manifest any result from treatment.

Two of the deaths were from Cerebral Effusion; two from the exhaustion of Chronic Mania; one from the exhaustion of Acute Mania; one from Organic Disease of the Brain; one from Paralysis; one from General Paralysis; two from Erysipelas; one from double Pneumonia; one from Dysentery; and one from suicide.

Two male patients, who died from the "exhaustion of Chronic Mania," had been immates of the Asylum forty-nine and forty years, respectively, and were our oldest residents.

The general health of the patients has been good, with the exception that during the warm weather there was an unusual prevalence of those diseases most common at that season, which, however, resulted fatally in but one instance.

There have been the average number of cases of Organic Disease of the Brain and Acute Mania, and more than the usual number of severe suicidal Melancholia, requiring unremitting care and vigilance.

The weekly visits of the Committee of the Board, which have never been omitted for thirty years, and the frequent visits of your Chairman, have made you so familiar with every department of the Asylum that it is unnecessary for me to enumerate, in detail, all that has been done during the year.

It has been our aim to divert the patients, as much as possible, from everything connected with their delusions, to encourage the desponding, to soothe those excited, and to gradually lead all back to the thoughts and feelings natural in health. To accomplish this, our means of amusement and diversion have been more abundant than ever. Our social parties are a never ceasing source of pleasure. They are continued regularly, and are still made very attractive by the presence of many ladies from the city. I think in no way could they do more good, and I am sure that they have the earnest thanks of both officers and patients.

Our horses and carriages have been almost constantly in use, giving a large proportion of our inmates opportunities to see much of the surrounding country, and to take frequent trips to the woods and sea-shore.

While our patients do not have, as in many institutions, the healthful and invigorating stimulus of out-of-door labor, the necessity of exercise in the open air is not forgotten, and they have been urged and required to spend several hours each day in the

grounds, where a variety of games have been furnished for all who wished to engage in them. During the summer, several ladies cultivated small flower gardens of their own.

Walking parties, outside of the Asylum enclosure, have been quite frequent.

Many have attended lectures, concerts, and other entertainments, in the city.

Our ladies in their "Sewing Circle," have accomplished much work. In the winter and spring they made a very large number of garments for the Children's Hospital, in Brookline, and, of late, have been very busy upon sheets and pillow-cases, which, at their own request, they have been making for the new wards now in process of erection at the Massachusetts General Hospital.

Owing to the kindness of friends, both professional and amateur, our musical and other entertainments have been frequent, rich, and varied.

We are under great obligations to the Mendelssohn Quintette Club, to the Apollo Club, to the Harvard Glee Club, to Mrs. Hooper and Mrs. Beale, and to the Hampton Colored Singers, for delightful concerts; to members of the Boston Young Men's Christian Union, and to a company of students from Harvard College, for pleasant dramatic performances; to Prof. Monroe, for one of his delightful readings; to Dr. Walker and his Board of Directors, who never forget to invite us, every year, to accompany them on their harbor excursions; to Messrs. Breek & Sons, for

tickets to the Rhododendron and Horticultural Exhibitions; and to a host of others who have helped us in many ways.

Religious services have been held regularly, on Sundays, and have been conducted by Rev. I. R. Worcester, who, after four years of faithful service, resigned the office of Chaplain at the close of the year. All had learned to regard him as their friend, and his words of comfort and instruction will not soon be forgotten.

There have been several changes in the staff of Resident Officers.

In October, Dr. Charles F. Folsom, who faithfully and efficiently had filled the position of First Assistant Physician for eighteen months, resigned and left the Asylum to engage in study in Germany. All were much attached to him and our best wishes go with him.

Dr. James H. Whittemore was elected to the vacant position, and enters upon its duties to-day. It is very pleasant to the patients and officers to welcome him back after an absence of more than two years. We feel that this is his home, and think it a matter of congratulation, for the institution and ourselves, that he is willing to return to us.

Dr. Ferdinand A. Stillings, the Second Assistant Physician, also resigned, in November, and he too is studying in Europe. He had been with us three years and carries with him the kind regards of all with whom he was here associated. He was succeeded, early in December, by Dr. Charles E. Woodbury, who, previous to his appointment, had spent several months in the Λ sylum at Concord, N. H.

Mr. Walter J. Norfolk, our Apothecary, graduated, in March, at the Harvard Medical College, and at once entered upon the duties of Assistant Physician in the Retreat for Insane at Hartford, Conn. He was succeeded by Mr. Wilbur F. Sanborn.

It is with great pleasure that I bear witness to the efficiency with which all my associates have done their part in the work of the Asylum, during the year, and to the hearty co-operation which they have given me.

We are under renewed obligations to Dr. Tyler for his unvarying interest and friendly advice.

In conclusion, I would once more express my most sincere thanks for the constant kindness and cordial support which I have ever received from each and every member of your Board.

GEORGE F. JELLY,

Superintendent.

McLean Asylum for the Insane, Somerville, 1st January, 1874.

RECAPITULATION

FOR THE YEAR ENDING DECEMBER 1st, 1873.

In the House Jan. 1st, 1873, Received in the year,	Males 74 . 49	Females. 90 43	Total. 164 92
Total,	. 123	143	 256
Discharged,	. 43	52	95
Remaining Dec. 31st, 1873,	. 80	81	161

Weekly average number of patients, 165.



GENTLEMEN,-

In compliance with the request of your Board, the Ladies, visitors, beg to submit the following report:

During the year 1869, the suggestion was made, that if a number of ladies would make regular authorized visits to the female patients, they would find themselves able to do something for their comfort, in giving sympathy and advice.

A committee of the Trustees, consisting of Messrs. Bullard and Higginson, conferred at that time with Mrs. H. B. Rogers, Mrs. J. M. Beebe, Mrs. Samuel Eliot and Mrs. J. T. Stevenson, and arranged with them to undertake that duty, which they performed through the year 1870, omitting the months of July and August.

After this experiment, the same committee of the Trustees requested those ladies to associate with themselves six others and to extend their visits to the male patients. This was accordingly done. Since that time the committee has consisted of ten members, divided into sub-committees of two each, who have made regular weekly visits. It has been very gratifying to them to find that these visits have been appreciated by the patients, who have repeatedly expressed their gratitude in the warmest

terms. No records have been kept by the visiting committees, but should anything occur, which in their judgment ought to be brought to the notice of the Trustees, they will immediately refer it to you.

They would now suggest that a limited number of rocking chairs, with high backs, in each ward, as well as a number of men's and women's sacks and dressing gowns, costing not more than \$1.25 each, would contribute much to the comfort of such patients as are able to sit up.

The committee now consists of the following ladies:

Jan.,	Mrs. J. T. Stevenson,	June,	Mrs. C. P. Curtis, Jr.,
	Mrs. S. Eliot.		Mrs. H. B. Rogers.
Feb.,	Mrs. Stevenson,	Sept.,	Mrs. H. B. Rogers,
	Miss Goodwin.		Miss E. C. Gray.
Mar.,	Miss Goodwin,	Oct.,	Miss E. C. Gray,
	Miss L. P. Loring.		Mrs. C. H. Dalton.
Apr.,	Miss L P. Loring,	Nov.,	Mrs. C. H. Dalton,
	Mrs. R. H. Stevenson.		Miss E. Hemmenway.
May,	Mrs. R. H. Stevenson,	Dec.,	Miss E. Hemmenway,
	Mrs. C. P. Curtis, Jr.		Mrs. Samuel Eliot.

Since the last report, Mrs. C. H. Dalton has kindly consented to fill the vacancy occasioned by the resignation of Mrs. James M. Beebe.

Per order,

H. H. STEVENSON,

Secretary.

January 8th, 1874.

Table of Admissions, Discharges, and Results, at the McLean Asylum, from its opening. October 6, 1818, to December 31, 1873, inclusive.

YEARS.	Admitted.	Discharged	Whole No. under care.	Died.	Much improved, etc.	Recovered	Remaining at end of year.	No. of Patients
1818-19	58	35	58	5	19	11	23	_
1820	44	40	67	1	28	11	27	
1821	47	46	74	3	33	10	28	
1822	64	50	92	5	31	14	42	_
	73	61		2	39	20	54	
1823			115				51	_
1824	53	56	107	5	28	23		_
1825	59	56	110	8	27	21	54	_
1826	47	46	101 .	5	21	20	55	_
1827	58	56	113	5	17	34	57	-
1828	77	65	134	5	37	23	69	_
1829	73	77	142	9	42	26	65	-
1830	82	78	147	10	34	34	69	_
1831	83	84	152	8	46	30	68	
1832	94	98	162	10	45	43	64	_
1833	103	100	167	8	50	42	67	_
		_		7	47	41	80	
1834	108	95	174					_
1835	83	84	163	11	28	45	77	_
1836	106	112	183	10	38	64	71	_
1837	120	105	191	8	25	72	86	80
1838	138	131	224	12	45	74	93	95
1839	132	117	225	10	38	69	108	112
1840	155	138	263	13	50	75	125	128
1841	157	141	283	11	55	75	142	135
1842	129	138	271	15	43	80	133	143
1843	126	126	260	18	45	63	134	131
1844	158	140	292	20	52	68	152	146
1845	119	120	271	13	33	74	151	149
1846	148	126	299	9	52	65	173	164
1847	170	170	343	33	50	87	173	172
1848	143	155	316	23	50	82	155	171
1849	160	137	321	15	58	64	184	177
1850	173	157	357	28	51	78	200	201
1851	164	173	364	29	69	75	191	195
1852	145	135	336	15	48	72	201	200
1853	114	120	315	17	45	58	195	194
1854	120	120	315	16	45	59	195	195
1855	123	126	318	24	46	56	192	192
							192	195
1856	149	145	341	19	58	68		
1857	141	159	337	28	60	71	178	191
1858	155	147	333	25	50	72	186	187
1859	131	142	317	28	53	61	175	185
1860	121	109	296	24	46	39	187	185
1861	111	110	298	23	33	54	188	193
1862	82	94	270	18	37	39	176	190
1863	94	69	270	13	20	36	201	191
1864	101	107	302	27	38	42	195	200
1865	82	85	277	17	33	35	192	186
1866	103	98	295	29	23	46	197	197
					36	45	178	186
1867	89	108	286	27				
1868	92	94	270	23	37	34	176	166
1869	108	100	284	18	31	51	184	187
1870	79	85	263	12	40	33	178	187
1871	75	81	253	13	47	21	172	178
1872	93	101	265	23	63	15	164	173
1873	92	95	256	13	63	19	161	165
	5904	5743		826	2278	2639		

Table of Admissions, Discharges and Results at the Massachusetts General Hospital, from Sept. 3, 1821, to Dec. 31, 1873.

	Ont-Patients							328	ග ෆ	27.5	100 100 100	237	24.0	2000	1.0	0+0	1000	9993	3523	4433	4676	0087	7616	5356	5608	4555	5264	6953	8767	2878	13517	109647
treatment	Free.							:	:	:	:	:	•	:	:	:	:	: :	140	121	154	120	120	50	50	69	96	100	98	126	196	
under t Dec. 31.	·zaivs4							:	:	:	:	:	:	:	:	:	:	:]†:				71 0	54 A	45	33	31	25	54	82	30 37	3
, jo	Average time		1-00)-I o			4 3-4			2-2-2	9	9	ای	۷,		11 4.7	G r	120	1 2-3	9	5 3-4	7		20.4	5.10	4.26	3.50	4.30	4.82	3.92	4.35	
ks.	Average time Paying Wee	. i		4 =			3 1-2						3 1-4			7-20 20 20 20 20 20 20 20 20 20 20 20 20 2	0	2 2 2	۲ ٦	4			3 4-10	2.10	3.40	3.37	3.00	3 40	3.37	3.12	3.15	01:0
	Percentage.	:		:	1.02	77	133	11	122	11	13	15	16	7	233	17 3-10	19	17 7-10	17	18 7-10	21	163.4	17 7-10	11-2 61	11 7-10 3	9.36	7.74	69.9				
	Accidents.	:	:	:	- a0	000	50	7	103	97	86	123	132	159	212	157	189	163	919	933	297	271	292	242	139	133	98	93	140	178	259	167
	Average.		10 1		_	27.0	7 55	18	4 108	0 112	3 108	7 112	_				20.140	1 1 5 3	99 131				6137	0113	9 25	2104	69 102	81106	98 120	1122	97 135	
	Greatest total.		19	20 E	200	+ 60 - 0	। । ।	23 5	24 9	27 9	8 98		_		_		-1:	0 70		00	32 120			11 /0	00 18			39 9	_	54 9	6 09	- -
	Greatest nun paying at one			ىد ت	. ć	200	+ 00 - 17	_	38 12	_	_					59 15	30 c	40 IS	1.	33 17	37 10	_			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-=	-	55 15	7	13 15	21 22	<u> </u>
	Greatest arone ti	:	:	:	:		0 G		86 3							107	7 7 1			6 6 7 1					69			98		56	333	91
	Percentage on tal Admitted		9 1	- [1.0	1 00	00	13	6	1 01	11	-	-	12		-							7.7	0 00			.7	6.45	.64]	7.75	2
	Deaths.	573	56	52	7 :	7 10	36	57	103	7.8	97	86	85	\$5 \$5	115	105	117	130	3 5	151	66	101	162	130	#01 00	76					120	
:c*	Not Treated, L Dismissed, &	89	ଧ	9 2	7 0	N 6	0 m	30	39	53	49	63	1-1	99	7	21	7	99	0 0	t 00	57	154	20	5 1	† T	177	85	œ	89	53	86	00 00
	Not Relieved.	815	533	7 1	00	+ :	30	246	55	7.5	96	-1	55	0,	9	23	- 1	52	3 12	÷ 53	7.9	12	96	700	0 0	3 3	19	00	65	200	2.6	00
o , b part	Much Relieved in Relieved in	2613	152	137	115	137	137	145	516	8 6	500	235	234	287	257	238	230	195	622	305	318	431	459	390	29.5 0.0 0.0	000	85.6	355	303	322	313	321 00 80
оТ"	Percentage on tal	61	5137	121 34	36.37	183 43	64-002	34050	00.50	436 50	363 48	91 18	410.50	431 46	123 46	456,50	47849	51055	014 00	698 56	831 59		856 52		70209	92.92		71 553		21 573	958 62	7
	Discharged We	. 37	-	-			N 6) et	. T	4	·	ñ	7	·	₩	+	4							20.1		0 0						13
sated.	Free.					•			•				•					•		1137	1252	129	1468	138	60 H	00	200	5 6	95	105	1289	113
t d	Paying Board part of time.	:		:	:	:	:	:						:	:	:	:	:	: 9	4 6	8 8	1 11	8 17		20 68	0 -	1 5	94	9 30	6 25	6 16	<u> </u>
<u>-</u>	Paying Board.	:		:	:	:	:	:						:	-	:	:	:		2 5	26.	7+	30	33.7	8 59	600	9 8	2.0	13	5 45	3 39	4-1
	Paying part of	1		Ξ		7	= 6	¥ =						30	-	147		91	_	24			-	-	ğ ÷		(E		30	25	3 16	ا ف
Ile	Free. Paying Board the time.			177 159				250 102		543 973		866 224		-		414 352	545 335	549 280		934 257		175 425		262 326	564,567	210 167	-			970 432	163 368	775 411
-	Total Admitted	<u> </u> ଅ	-#	347			453	674	·	# 00 X							976			240 2	_	_	_	=	-		965				=	1550 10
	YEAR.	821 to 7	841	845	843	844	845	210	140	040	850	851	859	853	854	855	928	1857			1981		_	-		866	~			_	1872	

Table of Applications, Admissions, etc., for Twelve Years,—1862-1873.

Out Patients.	Hospital.	4800	4987	5619	5356	8099	4558	5264	6923	8767	9793	11878	13517
Average time in wecks Paying and Free at Ilospital.	Free.	4.	4.0	4.4	8.4	5.1	4 3	3 5	4.3	4	3.9	65	0.9
	Paying.	2.1	3.4	67 (2)	3.7	3.4	3.4	3.0	3.4	34	3.1	3.1	60 60
Greatest number at any one time of Free or Paying at Hospital.	Paying.	45	53	33	Ç1	83	3	26	55	45	43	45	#
Greatest at any one time of Free or Paying at Hospital.	Free.	133	135	139	137	69	[=	97	86	106	126	133	156
Average.	·mulssv	190	191	200	186	197	186	166	187	187	178	173	165
Avei	Hospital.	134	137	138	113	95	104	102	118	120	199	135	156
Least total t any e time.	ysklum.	177	159	192	181	192	172	160	177	181	167	163	158
Least total at any one time	Hospital.	102	116	110	88	200	75	69	96	86	91	97	129
reatest total umber t any time.	varlum.	193	206	208	195	203	200	181	196	195	187	179	171
Greatest total number at any time.	Hospital.	166	158	157	164	109	126	132	139	137	154	160	187
Paying part of the time.	Hospital.	Π	11	Ξ	89	45	15	31	£2	30	25	16	64
Paying all the time.	Hospital.	441	308	350	592	623	601	505	563	43.)	456	396	141
Xo. of Free partients.	Hospital.	1299	1458	1388	587	556	676	840	930	958	1056	1289	256 1195
	.mul\(\frac{1}{2}\)	270	270	305	117	295	286	218	284	342	253	265	
Whole number under care in the year	Hospital.	1751	1793	1749	1347	1224	1301	1373	1217	140 1427	1537	259-1701	291 1700
	Accidents.	271	292	242	140	132	113	98	98	140	178	259	291
d.	·mul/sv	18	13	27	17	65	17.	63	18	12	13	55	13
Died.	.InstigeoII	101	162	130	104	96	94	 73	107	80.0	109	120	186
tage , on	Asylum.	95.6	59.5	79.1	82.9	6.99	91.0	77.1	75.9	92.4	69.3	55.9	69.5
Percentage of same, on Admissions.	.IniqsoII	79.08	79.18	8.168	8.315	81.17	79.43	80.03	80.03	83.20	80.09	82.15	77.48
red,	.multsv	92	56	80	89	69	81	17	8	<u>65</u>	55	55	79
Discharged, cured, relieved, or improved.	.lestiqsoll	1274	1315	1306	997	606	958	1015	1123	1083	1143	1271	1201
Not Admitted.	.lespital.	511	403	933	231	208	213	500	243	404	354	268	408
gn.	.mulysA	-	0.1	61	¢1	99	7	0	0	ಣ	0	70	1.0
Foreign	.Inspital.	893	1000	915	628	587	648	661	709	718	50	885	910
	Asylom.	81	35	- 66	98	100	8	<u>~</u> 66	108	91	1.5	88	85
Admissions, American,	.Instigated.	718	648	654	571	542	558	F09	189	584	649	665	049
oms,	.mnltsv	37	3	101	82	103	8	92	108	19	13	93	8.
Admissi	.lespital.	1611	1648	1599	6611	1120	1206	1265	1390	1302	1427	1547	1550
Applications.	.fstiqsoII	1888	2051	1932	1430	1328	1419	1474	1633	1706	1781	1815	1958
	Years.	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1875	1873

Table of the Income and Expenses of the Hospital

INCOME.

Year.	Board of	Patients at	Free-bed Funds and Subscriptions		other Chars at	Total Ir	acome of
	Hospital.	Asylum.	Hospital.	Hospital.	Asylum.	Hospital.	Asylum.
1862 1863 1864 1865 1866 1867 1868 1869 1870 1871 1872 1873	\$5,853.89 6,312.25 7,714.54 14,847.27 14,977.44 16,717.68 14,671.45 13,426 70 12,003.83 11,078.69 11,162.39 15,490.94	\$65,182 65 67,130.07 96,960.53 111,377.98 125,457.64 134,416.01 127,893.29 140,292.63 141,793.86 136,194.35 138,310.03 138,619.52	\$17,175.62 17,311.70 18,832.22 32,329.06 23,843.74 27,480.37 27,913.05 30,420.08 31,944.08 40,311.06 41,894.16 31,936.22		\$4,106.69 4,514.46 4,118.29 4.883.90 7,035.18 5,579.02 5,144.00 4,992.07 4,659.27 5,031.17 5,687.31 5,935.33	,	\$69,289,34 71,644.53 101,078.82 116,261.88 132,492.82 139,995.03 133,037.29 145,284.70 146,453.13 141,225.52 143,997.34 144,554.85

EXCESS OF EXPENSES

Year.	Excess of Expenses over Total Receipts.	Average week per	cost per Patient.	Cost of pay Patients over Board.	Free Patients over Funds and Subscriptions.	Cost of all Patients over Board.
	Hospital.	Hospital.	Asylum.	Hospital.	Hospital.	Hospital.
1862	\$18,671.15	6.04	7.27	\$774.76	\$17,896.39	\$36,260.92
1863	23,102.46	6 66	6.98	-160.98*	23,263.44	41,108.46
1864	32,964.58	8.38	9.76	2,510.27	30,454.31	52,445.01
1865	10,075.12	9.86	12.49	8,272.35	1,802.77	43,121 53
1866	28,882.98	13.88	12.30	15,108.64	13,694.38	53,809.36
1867	15,664.97	11.28	13.84	9,368.99	6,277.65	44,291.54
1868	23,659.97	12.74	16.51	8,992.05	14,568.66	52,893.02
1869	17,226.82	10 14	14.21	6,702.16	10,316 36	48,812 90
1870	18,059.91	10.05	13.83	3,840.52	14,143.34	50,810.99
1871	11,094.30	9.96	15.80	4,187.82	6,815 06	52,447.68
1872	16,132.75	10.10	16.93	1,502.31	14,643.58	59,537.91
1873	36,626.76	10.29	19.23	1,190.72	37,173.75	72,435.98

^{*} Excess this year of Receipts for Board over cost of Paying Patients.

and Asylum for twelve years—1862 to 1873.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Other Charities.	Total Ex	penses of
	Hospital.	Hospital.	Hospital.	Hospital.	Asylum.
		00K 0B0 03	0.2.1.25	Ø10.334.03	\$57,000.40
1862	\$6,628.65	\$35,072.01	\$414.15	\$42,114.81	\$71,823.46
1863	6,151.27	40,575.14	695.30	47,421.71	69,300.63
1864	10,224.81	49,286.53	648.21	60,159.55	101,484.38
1865	23,119.62	34,131.83	717.35	57,968.80	120,885.84
1866	30,086.08	37,538.12	1,162.60	68,786.80	126,015.83
1867	26,086.67	33,758.02	1,164.53	61,009.22	133,844.14
1868	23,663.50	42,481.71	1,419.26	67,564.47	142,535.36
1869	20,128.86	40,736.44	1,373.30	62,238.60	138,132.02
1870	15,844 35	46,087.42	883.05	62,814.82	134,339.63
1871	15,266.51	47,126.12	1,133.74	63,526.37	146,191.23
1872	12,664.70	56,537.74	1,497.86	70,700.30	153,327.60
1873	16,681.66	69,109.97	2,135.29	87,926.92	165,023.79

OVER BOARD, ETC.

Outlay for Land	ls and Buildings.	Charges upon the	General Funds.
Hospital.	Asylum.	Hospital.	Asylum.
For Nine Years. \$43,022.39 V. \$43,022.39	For Nine Years. \$147,017.13	\$23,451.42 27,882.72 37,744.85 14,855.38 33,663.25 20,445.23 28,440.24 22,007.08 22,840.18 39,835.15 16,232.75 27,349.27	\$18,869.36 13,991.34 16,740.79 20,959.20 9,858.25 10,184.34 25,833.31 9,182.56 4,221.73 4,965.71 28,555.00 9,191.44

Table Showing the Cost of Principal Stores at the McLean Asylum.

		1862.			1863.			1861.			1865.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity	Cost.	Average.
	20 21	60 100	100	0.0	00 001 10	1601	0 6 9 0	0000	, F	10	000	
Beef	5 795	20.152,10	1387	8,540	1 301 69	1161.	7,874	1 717.19	0816	#10,11 8,77.8	9 500 91	6022.
Corned	11.329	920.24	.0812	11,066	1,083,58	6260.	16,636	2,639.79	.1586	15,090	2,726.49	
Bread	48,276	1,875,82	.0388	48,637	2,167.26	.0445	53,987	2,936.55	.0543	49,344	3,125.17	
Buffer	15,965	3,252,58	.2037	16,356	3,988.50	.2438	14,777	5,778.28	.39103	15,557	6,607.67	
	3,167	713.30	.2252	2,7733	827.42	.2983	$2,570\frac{1}{5}$	1,016.29	.39537	3,153	1,402.27	
	5,585	905.70	.16223	3,812	777.55	.2039	2,016	618.51	.3068	3,489	1,200 59	
	104	748.62	7.198	113	998.39	8.835	12	776.87	10.94	129	1,665.13	-
	6,052	445.40	.07359	3,602	351.90	69260.	3,043	572.46	.18812	2,115	456.97	
	533	161.25	3.00	553	277.50	5.00	57.65	230.60	4.00	783	314.00	.1.
Lardlbs.	55	5.77	.105	410°	46.21	.1127	1,573	280.48	.1783	1,173	306,99	
	8,215	715.22	.087	4,791	509.32	.1063	8,454	1,169.26	.1382	9,110	1,542.55	
•	10,723	1,320.58	.1231	4,417	551.05	.1247	8,749	1,878.93	7412.	7,323	2,214.59	
Sugar	21,869	2,523.06	.11537	21,994	3,214.59	14615	20,030	4,272.17	.21328	22,000	5,203.46	
Teal	1,801	954.62	.5300	1,353	919.48	.68	1,226	966.03	6181.	1,500	1,695.00	
Veal	6,635	462.72	.0821	5,718	569.35	.0995	5,204	770.30	.1481	4,421	695.17	
Lights		1,827.45	:	:	1,786.64		:	2,172.95		:	3,217.63	
	$509\frac{3}{4}$	2,816.45	5.22	126,39	1,167.14	9.25	659,951	8,204.58	12.43	739.75	7,350.83	0,
Wood Wood	$134\frac{5}{8}$	90.589	4.71	:	:		$43\frac{1}{4}$	491.75	11.37		:	

Table Showing the Cost of Principal Stores at the McLean Asylum.—Continued.

		1866.			1867.			1868.			1869.	
Articles.	Quantity.	Cost.	Average. Quantity.	Quantity.	Cost.	Average	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beeflbs	15,869	\$3,343.60	715:	13,703	\$3,238 85	.2363	13,686	\$3,275 73	.2393	10,920	\$2,369.34	.2169
Steak	8,204	2,405.10	.29316	10,879	3,208.50	.2949	10,633	3,235.50	.3043	12,825		.30
	13,770	2,456 77	17841	18,205	3,129.21	.17188	17,675	3,128.28	1771.	15,821		.163
Bread	64,995	4,467.76	.06874	52,290	4,293.15	.0823	46,325	3,706.00	80.	53,375		10.
Butter	17,427	8,016.42	.46	16,203	5,624.20	.3471	17,065	7,532 56	.4414	19,168		.4393
Coffee	3,350	1,301.78	.38859	3,9175	1,514.29	.3865	4,239	1,541.27	.3621	4,976		.3577
Eggsdoz.	5,391	1,719.42	.31894	7,332	2,207.56	30108	6,237	2,001.36	.3508	8,288	2,633 08	.3176
Flour	136	2,182 80	16.05	149	2,434.75	16.34	139	2,124.75	15.28	154		12.1875
•	1,004	196.15	.19536	$1,094\frac{1}{2}$	184.77	.1688	833	143.52	17271.	1873		.168
•	94	550.46	5 856	102	516.70	5.06	106.66	432.55	4.05	1134		4.00
Lardlbs.	096	184 46	1991	1,239	176.56	.1425	1,453	267.25	.1839	1,045		907:
	9,638	1,394.88	.14472	10,515	2,328.12	.9214	9,658	1,519.52	.1573	$9,686\frac{3}{8}$		1584
Poultry	13,493	4,072.20	.3018	13,143	3,790.55	1887	17,262	5,048.19	12924	280,02		329
Sugar	24,788	4,098.21	.16533	26,528	4,173.23	.1573	24,928	3.985.04	.1598	29,324		.1592
Tea	1,240	1,215.20	86:	1,397	1,467.49	1.055	1,542	1,634.90	1.06	1,616		19827
Veal	4,718	792.06	.1678	5,518	887.26	.1679	3,017	529.43	.1754	$4,482\frac{1}{2}$.1726
Lights		3,738.93	•	:	3,801.19	•	:	5,600.73	•	:		:
Coaltons.	809,825	7,848.7	69.6	647.82	5,497.66	8.48	899121	6,956.75	7.73	8481508		11.4197
Woodcords.	$96\frac{1}{4}$	1,160.56	12.06	633	559.22	8.75	433	409.71	9.36	971		10.12

Table Showing the Cost of Principal Stores at the McLean Asylum.—Continued.

		1870.			1871			1872.			1873.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
					1 6	1	1 00	00 000 00	101	101	69 306 71	
Beef	11,563	4 391 37	32654	15,350	4,168,36	27173	28,104	5.867.15	.20876	45,214	9,020.11	.19949
Corned	15,731	2,464 90		16,638			15,146	1,914.47	.1264	9,379	1,126.66	
Brend	59,423	3,773.69		58,754						:	:	
	18,821	7,214.62		22,843			22,239	7,392.63	.33241	20,393	7,371.53	
		1,560.33		4,886			4,876	1,424.17	29204	4,217	1,297.29	
		2,415 59		9,211			12,601	3,738.29	.29666	16,136	4,712.90	
		1,409.50		154		_	975	3,251.75	11.82	297	3,244.25	_
				1,142			3,787	537.73	.14199	4,589	614.85	
Loe		1.199.15		2303			564	1,056.00	4.00	239	956.00	
		\$97.04		1,953			1,584	158.40	.10	1,307	125.83	
		1,580.75		10,405			12,361	1,950.19	.15776	12,658	1,999.46	
Poultry	21,026	6.117.40		20,885			24,667	6,956,41	10282.	25,798	6,881.64	
Snorth	28,652	3,924.38		26,351			28,735	3,580 54	.1246	30,443	3,491.72	
Tea	1,899	1.648.80		1,864			1,823	1,308.54	61117.	1,873	838 79	
Veal	5.247	886.24		6,811			8,069	1,290.19	.15988	10,184	1,653.20	
Lights		4.276.25				_	:	4,116.28		:	4,472.72	
Cont	889	5.283.98	7.68	713,190			691470	5,957.07	7.73	902575	7,47996	
Wood		869.25	_	$195\frac{7}{8}$			818	651.44	8.04	563	586.77	_

Table Showing the Cost of Principal Stores at the Massachusetts General Hospital.

		1365			1866:			1867.	
Articles,	Quantity.	Cost.	Average.	Quantity.	Cost.	Average,	Quantity.	Cost.	Average.
Beef, Sirloin	1,789	\$ 396.45	.9216	2,097	\$ 497.14	2323	9.150	\$ 533 43	9.181
Souper	7,697	525.73	.0683	5,046	353,22	.07	5 399	377 44	1040
"	4,436	555 82	.1253	3,228	403.50	.195	(c)	511 56	1336
	2,797	625.12	.2235	3.030	647.39	9136	4.045	093.27	2000
8	5,684	10.746	.1666	5,681	908.96	.16	5,648	28 568 28 568	6021
	4,686	673.47	.1457	6,512	803.78	1934	6.928	16 966	1430
	4,213	1,296.72	.3077	3,902	1,202 01	308	3,944	1.137.84	10000
	7,606	3,178.38	.4178	7,134	3,132,55	1684	8,993	3 597 56	101017
Zop	1,599	535.35	.3348	1,448	496.78	.343	1.490	483.35	3244
pbls.	ا دان	398.50	12.45		339.71	14.77	700	544.00	16.00
IDS.	37,339	2,300.56	9190.	32,521	2,317.91	2170,	33,558	9.616.80	0779
.suoj	7.87	593 00	4.00	82.9	475 00	5.73	$50\frac{1}{5}$	252.50	5.00
	7,845	1,240.47	1531	7,867	1,084.29	.1378	8.700	1.200.60	.1380
66	∞ 7 ∞	893.18	1.0532	656	881.18	.9485	497	468.49	9495
dts.	24,103	1,830.31	.0759	25,357	1,845.66	.0728	31,545	2.208.15	.07
Dush.	742	668 22	06:	374	426.36	1.14	560	616.00	1.10

58

Table Showing the Cost of Principal Stores at the Mass. General Hospital.—Continued.

		1268.			1869.			1870.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average,	Quantity.	Cost.	Average
									-
Beef. Sirloin.	2.347	\$ 645.19	275	2,922	\$ 800.46	.2739	3,932	\$1,061.64	16.
for Soup	5,525	386.75	.07	6,140	429.80	70.	5,592	391.44	70.
Corned	4,137	579.18	.14	4,161	582.54	.14	4,196	587,44	+1.
Steak	3,890	915.37	.2353	4,687	1,113.76	.2376	5,601	1,318,13	.2353
Ribs	5,968	1,002.62	.168	5,985	984.02	.1644	6,113	978.08	.16
Mutton	6,506	958.66	.1473	7,605	993.07	.136	8,716	1,180.66	.1354
Poultry	3,978	1,189.64	.299	3,926	1,186.60	.3022	3,835	1,096.90	.286
	7,517	3,451.31	.459	7,690	3,343.31	.4347	8,287	3,300.10	.3982
Eggs doz.	1,459	491.11	.3366	1,924	640.19	.33]	1,749	531.33	.3038
	34	496.75	14.61	+6	263.50	10.98	34	315.52	9.28
	30,223	2,247.52	.0743	35,195	2,367.36	.0672	33,793	2,196 54	.063
	37.3	151.00	4.00	433	175.00	4.00	58	475 60	8.20
	7,931	1,110.20	+1.	8,770	1,228.19	.14	9,393	1,122.46	.1195
		833.25	7206.	1,161	933.55	.8041	443	328.80	7422
		2,385.32	.07	39,216	2,725.20	.0695	42,028	2,912.68	6690.
Potatoesbush.		.639.08	1.33	627	522.85	.8338	685	641.84	.937

59

Table Showing the Cost of Principal Stores at the Mass. General Hospital.—Continued.

			Ì						
		1821.			S. S			Z.	
Articles.	Quantity	Cost,	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Becf, Sirloin	5,582	\$1,465.28	196.	5,720	\$1,587.20	96		\$2.353.59	176
" for Soup	5,852	366 92	.0627	4,680	257.40	.05 1	3,755	206.52	.055
" Corned	5,251	674.22	.1284	5,200	572.00	.11.	6,960	765.60	Ξ.
" Steak	5 960	1,311.20	37.	6.120	1,178.10	191	6,320	1,264.00	.20
Ribs	6,859	1,011.00	1482	6,585	921.90	.14	999'9	933.24	÷1.
Mutton	8,700	1,185.81	.1363	5,694	654.81	.113	1,323	540.37	.125
Poultry	4,949	1,331.37	.2694	4,636	1,182.18	2000	8.971	2 233.77	.249
	8,695	3,141.50	.3613	8,609	2,970.53	.35%	x xx1	3,357.45	x. x.
Regs. doz.	2,454	80.689	8086.	2,8553	837.37	166.	3,241	959.05	299
	35	301.44	9.42	68	356.95	10.85	32.55	370.00	11 562
	37,110	2,189 50	.059	38,908	2,139.94	.053	42,023	2,311.26	.055
	573	236.78	4.10	855	341.00	4.00	1083	434.92	4.00
	9,043	1,058.00	.117	10,659	1,190.25	.112	13,416	1,408 68	.105
	296	705.91	£7:	930	660 53	721	1,268	773.48	.61
	42,826	2,925.00	.0683	14,442	3,110.94	70.	59,841	4,122.38	690'
	590	666.70	1.13	109	504.84	.84	599	628.95	1.05



OFFICERS OF THE INSTITUTION.

1874.

EDWARD WIGGLESWORTH, President.

N.	ATHANI	EL	THA	AYF	CR,	٠		٠	٠		٠			Vice	-Pres	ident.
J.	THOMA	S S	TEV	EN	SO	N,	٠	٠	٠					Tree	ısurer	
T	HOMAS	В. І	HAL	L,.										Secr	etary.	
						ΓR	US	TE	ES.							
Si	AMUEL	ELI	ЮT,	٠				٠	Ch	air	man	ı	14.	Brim	mer S	Street.
JA	MES M.	ВІ	EEBI	E,					٠	٠	30	$B\epsilon$	acc	on Sti	reet.	
E.	FRANC	IS	BOW	DI	rc:	ΕĪ,					Fr	ami	ng.	ham,	Mass	•
CI	HARLES	R.	COL	MA	ĺΝ,						57	Me	arli	boro.	Street	•
CI	IARLES	II.	DAI	TO	N,			٠			Se	ars	Bi	uildin	g.	
E	DMUND	DW	IGI	IT,							60	Ste	ute	Stree	t.	
*G	EORGE	E.	ELL	IS,						٠	110) M	Turl	boro	Street	,
G)	EORGE	S. F	IALI	E,					٠		39	Co	urt	Stree	et.	
*S	AMUEL	G.	НОИ	VE,							20	Br	om	field .	Strect	
*1	IENRY I	P. I	KIDD	ER	,-					٠	40	Ste	ute	Stree	et.	
R	OBERT :	Н.	STE	VEN	VS(Z(0)	**				38	Ch	est	nut S	treet.	
*S	AMUEL	D.	WAI	RRE	N.					٠	67	Mt	. V	ernon	Stre	et.

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JAMES J. PUTNAM, M.D } Physician to Out-Patients with diseases of the Nervous System.
$\left. \text{FREDERICK I.KNIGHT, M.D.} \right\} egin{align*} Physician to Out-Patients with diseases of the Throat. $
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J. FOSTER BUSH,		1873	
HENRY R. STEDMAN,			
MISS G. L. STURTEVANT,			. Matron.
CHARLES A. CLOUGH,			Apothecary.

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ELBRIDGE S. UPHAM,)
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On Accounts and Expenditures.

MESSRS. CODMAN AND STEVENSON.

On Free-Beds.

MESSRS. BOWDITCH AND HOWE

On the Book of Donations.

MR. HALE.

On the Warren Fund and Library. MESSRS, ELIOT AND ELLIS.

On Repairs.

MESSRS. DALTON, DWIGHT, AND WARREN.

On Admitting Patients.

MESSRS. BEEBE, DALTON, AND DWIGHT.

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February and August, . . Messrs. KIDDER and STEVENSON. March and September, . "BEEBE AND CODMAN.

April and October, . . "DWIGHT AND ELIOT.

May and November, . "BOWDITCH AND DALTON.

June and December, . "ELLIS AND HOWE.

January and July, . . "HALE AND WARREN.

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Mrs. STEVENSON, February, MISS ELIZA GOODWIN.

Miss GOODWIN, March,.

MISS LOUISA P. LORING.

Miss LORING, April, .

MRS. ROBERT H. STEVENSON.

Mrs. R. H. STEVENSON, May, . Mrs. CHARLES P. CURTIS.

MRS. CURTIS, June, .

MRS. HENRY B. ROGERS.

September, . Mrs. ROGERS, Miss E. C. GRAY.

Miss GRAY,

October,

Mrs. C. H. DALTON.

November, . Mrs. DALTON,

MISS EDITH HEMENWAY.

MISS HEMENWAY, December, . . .

MRS. SAMUEL ELIOT.

ABSTRACT

OF THE

REMARKS OF J. THOMAS STEVENSON.

BEFORE THE COMMITTEE ON JUST AND EQUAL TAXATION,

FEBRUARY 26, 1874.

MR. CHAIRMAN:-

I appear before you on behalf of the Massachusetts General Hospital, a strictly charitable corporation, founded upon and maintained by private benevolence and bearing pecuniary burdens, the whole of which would in its absence fall upon the public; an association, the whole property and income of which is distributed in charity to the sick poor, and whose members bear the pecuniary burdens without the possibility of any advantage to themselves of any description either immediate or remote.

I understand that the indulgence, which is accorded to me at this time, is limited to remonstrance against the repeal of the third, seventh and ninth clauses, of the 5th section of the 11th chapter of the statutes; the third clause having reference to literary, benevolent and charitable corporations, the seventh to houses for religious worship, and the ninth to estates of agricultural societies.

I ask your attention now, to so much of the third clause as relates to the property held by charitable corporations such as I have described, and, trespassing upon your patience but a very short time, to the effect of the repeal asked for by the petitioners upon the institution which I represent; limiting myself to that because thus the considerations presented to you will be based upon facts and figures, to the accuracy of which the speaker can attest.

The whole property, real and personal now held by this remonstrant may be valued for the purposes of taxation, at about two millions and six hundred thousand dollars; in the form of real estate \$1,950,000 and of personal estate \$650,000; upon which, assuming the average rate of taxation for the last year, the annual assessment would be not less than thirty-eight thousand dollars, \$38,000.

Whence was this property derived? Upon what terms is it held by your remonstrants? To what uses must it be applied?

First, two millions five hundred and twenty-five thousand dollars of it (\$2,525,000) were derived from the voluntary subscriptions, donations and legacies, of nineteen hundred and sixty-seven charitable individuals, in sums varying from twenty-five cents to four hundred and seventy thousand dollars, (\$470,000) the last named being the bequest of a Boston mechanic. Grand memorials of a truly Christian charity, honorable to the past, efficient in the present, and promising blessings to the future. The rest, seventy-five thousand dollars, (\$75,000) was contributed by the State towards the original foundation.

Second, the whole property is held in trust, a most sacred trust, under which in respect to a part of it the income only, and in respect to the remainder, both principal and income must be applied to the *cestui qui* trusts.

Third, who are the *cestui qui* trust? Such of the sick and insane, as are too poor to care for themselves in sickness, and whose friends, upon whom they might have peculiar claims, are too poor to help them. The only uses to which this property, either its principal or its income can be applied, are to the support and care and relief of such as these.

Permit me to say in passing here that the number of the beneficiaries of this property, at the Hospital in Allen Street, during the last twelve months, was no less than fifteen thousand two hundred and seventeen, (15,217) of whom but five hundred and five (505) were able to contribute, either in whole or in part, to pay the expenses of the relief that was administered to them.

Remember that the institutions in question are rendering quite as beneficent a charity in aiding those who, so long as God vouchsafes to them bodily health and the light of reason, need no aid but can depend upon their own resources, as they are rendering in the care of those whose extreme poverty would open to them the doors of your public charities.

Of the whole \$2,600,000 only \$916,000 are so held as to be productive of income, all the rest is in the occupancy of these cestui qui trust, so that the whole net income derived from the whole of it during the year 1873, was \$61,903.60, of which the sum of \$1.636.00 was payable to annuitants, not in the Hospital, provided for by the donors; thus leaving but \$60,267.60 which could be applied to the expenses of the patients; and if you had answered this prayer a year ago, by repealing the fifth section of the eleventh chapter, so that the property in question should be taxed for municipal purposes, this net income would have been but \$22,267.60-just about enough to keep the property in repair, and you would have established the anomaly that property dedicated and devoted by benevolent individuals to the care and relief of the sick and poor should be compelled to contribute to the municipal expenses of the strong and rich nearly twice as much as it could to the charitable purpose to which it was so dedicated.

You must not infer from the figures which are here presented to you that this remonstrant is already rich or sufficiently endowed, such an inference would be far, very far, from the truth, as you will readily perceive when you attend to the figures which will be offered to your consideration in respect to the financial burdens which it has to bear. You will see that the institution needs at least a million of dollars more of income-producing property than it now holds, in order to continue its present work of beneficence without enlarging its sphere.

But the managers do not falter in their belief that it will come. The hands that are filled by an honest industry will continue to be extended in aid of those that may be crippled, and the sweet angel of charity will continue to descend and to guide the pens of those who are writing down their last wishes before they rest from their labors.

So much for the property which you are asked to tax and of the uses to which it is applied.

An examination of the accounts for the year 1873 would disclose the fact that the expenses actually paid for patients, without including any charges for rent or for medical and surgical treatment, exceeded the amount contributed, by those patients and their friends, by the sum of \$98,840.25.

Whence came the means, the only possible means, of meeting that deficiency? From two sources. First, from the net income of the property of which we are speaking, and second, from the voluntary responses of charitable individuals to our constantly recurring appeals to their bounty. Now had the prayer of this petition been granted twelve months ago the first of these sources would have supplied not more than \$22,267.60; thus leaving not less than \$76,582.65 to be derived from the last.

Such a demand cannot be so met; and if you impose this new burden, the inevitable consequence must be to close the doors of the Hospital against all those who cannot pay the expenses of their own care and support and who have not friends able and willing to aid them.

That it may not appear that an exceptional case is here presented to you, let me tax your patience but a moment to consider the average of the same items for the last ten years.

During that time, from 1863 to 1873, the average annual income of the property has been \$38,717.36, being just about the amount of annual taxation which you are asked to impose upon it; and the average annual deficiency to be supplied for the patients has been \$64,694.54, so that had the proposed burden been in existence it would have absorbed the entire income of all the property taxed, and the necessary requirement from voluntary subscriptions would have been \$65,000 annually.

I do not believe that you will consent to devote the entire income of property dedicated to such a charity to the municipal expenses of the city where it is located.

I have confined myself to the affairs of a single institution. Probably the same facts and figures leading to the same results might be presented to you, in respect to every purely charitable institution in the State.

(In answer to an inquiry from a member of the Committee, how these annual deficiencies, as well as the cost of new buildings from time to time, had been met, the speaker here stated that the supply was obtained by appeals, not to the public authorities, but to benevolent individuals. The last appeal of that sort was noteworthy. One hundred thousand dollars were needed to pay off the debt resulting from these deficiencies. A gentleman who dwells here under the shadow of your State House, commenced the subscription list by putting his name at the head of it for twenty-five thousand dollars, (\$25,000.) and, before the month was over, one hundred thousand and eight hundred dollars (\$100,800) were put into the treasury of the Hospital, a free-will offering from ninety-nine benefactors. Do you think that such appeals would be so answered if the donors know that such a proportion of their contributions is to go to the municipal expenses of the city instead of to the healing of the sick.)

Before you recommend this change, consider for a moment upon whom the burden of it must fall and to whom the exclusive benefit of it is to accrue.

The whole burden must fall in one form or another upon the beneficiaries of the charity that you cripple. The whole benefit must accrue to the men of property in the municipal limits within which it is located. To assess a tax upon property contributed by private benevolence, and devoted to charitable purposes, would be to take about one-quarter part of it from the beneficiaries for whom it is intended and to distribute it, not to those who gave it, but to those who hold taxable property in the same community. I say to men of property, no benefit is to reach the humble payer of a poll-tax. It

will affect the property-tax only. The amount to be raised by taxation being a predetermined sum, the only effect of including this property in the valuation for assessment would be a slight diminution in the rate of taxation.

I was sorry to hear the announcement at your last meeting that the City Government of Boston asked to be heard before you in favor of this repeal. Look at it for a moment in the light of the statistics of 1870, presented to you by one of the petitioners in this case. Those for 1874 will probably, when compiled, differ somewhat; but it is to be presumed that the changes would favor our side of the argument, as it is probable that the value of the whole property of the citizens has increased in a larger ratio than that of strictly charitable institutions.

It appears that the valuation of the whole property held by such associations exempt from taxation, was \$2,964,200; and that the valuation of all the other property subject to taxation, was \$584,089,400, upon which a tax amounting to \$8.936,161 was levied, at the rate of \$15.30 per \$1000.

Now if this exempted property had been liable, the whole valuation would have amounted to \$587,053,600; and the same amount of tax would have been levied on it, at the rate of \$15.22 per \$1000. So that the tax-payer enjoying property worth \$100,000 instead of paying \$1.530, would have paid \$1,522, and the saving to him would have been \$8:—just one 125th part of one per cent. of the property he was blessed with.

Do you believe that the tax-payers of this good City of Boston are asking from you such a boon as that? If they are, do not accord it to them. I do not believe it. If you could put the question to them in an assembled multitude, their answer would be an indignant NO, that would shake the dome not only of your State House but of the heavens.

I am aware that Harvard College has been cited to you as burdensome in this view to the other inhabitants of Cambridge. What has contributed so much to the value of that other property in Cambridge as the establishment and maintenance of that institution upon its soil has? Beside which this is not the tribunal to be appealed to in the premises. The Legislature of Massachusetts, with all its powers, cannot afford any relief or remedy in the form asked for. The legislature may so withdraw this immunity from all the other colleges and academies and scientific institutions within the limits of the State, whose tax-paying inhabitants these are so grievously oppressing, but not from Harvard College. She derives her immunity from a higher law than the 5th section of the 11th chapter of the statutes—from the Constitution of your State, in strict obedience to which those statutes must be framed.

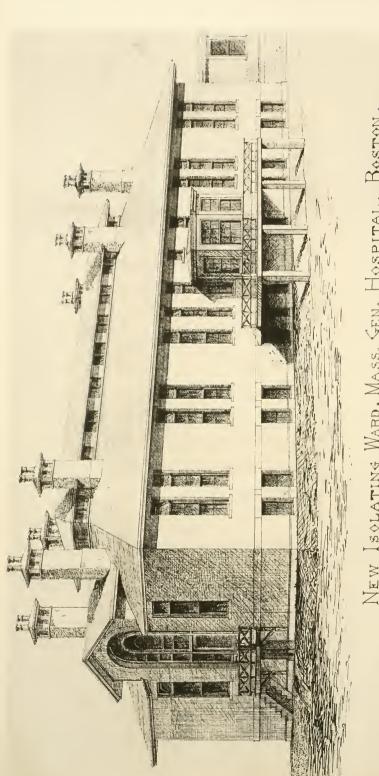
But I am transgressing the prescribed limits, and wandering into the discussion of other things than charitable institutions, and I will forbear.

Do not send your tax-gatherer into your churches, to extort tribute from the soil upon which the rich and the poor kneel together in the public worship of their common Father or to take tithes from your poor-boxes—" Render unto Caesar the things that are Caesar's; and unto God the things that are God's."-Nor into your Hospitals, where private charity is striving to do all that can be done to alleviate the sufferings of your sick poor, either to extort tribute from the beds upon which they are finding some relief from their anguish, or to drive them back to their poverty-stricken homes-Nor into your well provided Homes for Aged and Indigent Men and Women, maintained by private beneficence, either to extort tribute from the roof that shelters them, or the food that nourishes them, or to withdraw from them the comforts which are now relieving them in the last stages of their journey down the western slope of life to the dark valley, and to remand them to the cheerless shelter of your almshousesnor into your Asylum for the Blind, to establish a toll-gate impassable by the poor across the way that leads to the pool of Siloam, so that the eye, which cannot see you, shall curse you—nor into your Asylums for the Insane to cripple the means of restoring to the poor unfortunates there the lost characteristic of manhood—nor into the Refuge for Penitent Females, to drive them back to the scenes of their temptation

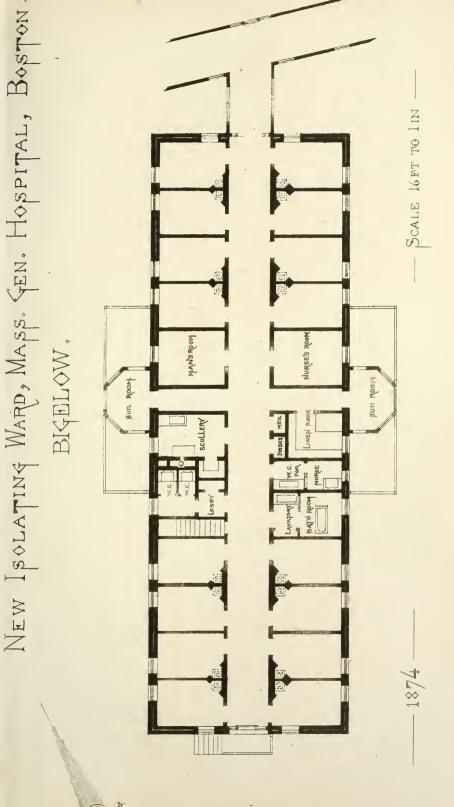
and to the dens of their infamy. Do not do it, Mr. Chairman! Do not do it.

Do not impose this additional burden upon these and such as these solely for the pecuniary benefit of your men of property. Do not take this pittance away from your sick poor to distribute it to those who know no want; and that too in proportion to the abundance of goods which they already enjoy. Let Lazarus eat of the crumbs that fall from the rich man's table, and do not compel him to contribute to the luxuries of the aldermanic feast.





NEW IFOLATING WARD, MABB. GEN. HOPPITAL, BOSTON. BIGELOW



FLOOR PLAN #



SIXTY-FIRST

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASSACHUSETTS

GENERAL HOSPITAL,

1874.

BOSTON:

1875.

JAMES F. COTTER & CO., PRINTERS, 14 STATE STREET.



REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1874.

THE Committee of the Trustees appointed to prepare the Annual Report of the Board to the Corporation, to whom the accounts of the Treasurer and the Reports of the other officers have been referred, respectfully submit the

. Sixty-First Annual Report.

The Board of Trustees remains unchanged excepting that at the last Annual Meeting Mr. Henry B. Rogers declined re-election, and Mr. Robert H. Stevenson was elected to fill the vacancy. Mr. Rogers was for many years Chairman of the Board, and upon his retirement Mr. Samuel Eliot was elected to that office.

The Corporation expressed their appreciation of Mr. Rogers' long and valuable services, and their regret at the loss sustained in his retirement by the following Preamble and Vote:—

"Whereas, Mr. Rogers has been in intimate connection with this Institution for the term of thirty-four years, having been elected as Trustee in the year 1839, and acted as Chairman of the Board for the last eighteen years; and it is safe to say that during that time no person has gratuitously devoted more time, or evinced a more sedulous interest, or exercised a more judicious care for the comfort of the patients at both departments, than he has; not only in the punctual performance of the duties of the office, which he has filled, but in a constant and judicious supervision over the details of all affairs affecting the interests or the usefulness of the Institution, which he has so long, so intelligently and so faithfully served.

Voted, That the Secretary be directed to communicate to the Hon. Henry B. Rogers the assurance of the members of this Corporation of their sincere regret that he has declined a re-election at this meeting, and their warmest thanks for the invaluable services which he has rendered to them through the thirty-four years."

The accounts of the Treasurer for the year 1874, with proper vouchers for all payments made by him during the year, have been examined and found correct. The evidences of property held by the Corporation, have also been examined and have been found to correspond with the statement of affairs.

And the balance, viz., \$ 2.270.80,

was on deposit in the Old Boston National Bank to the credit of this Corporation.

The expenditure for the ordinary expenses of the Hospital in Allen Street has been eighty-one thousand and ninety-nine dollars and twenty-eight cents (\$81,099.28); or six thousand eight hundred and twenty-seven dollars and sixty-four cents, less than for the previous year. The average cost per patient per week has been ten dollars and thirteen cents (\$10.13). The number of artificial limbs furnished to those who have suffered amputation at this Institution has been unusually large, involving an outlay for their purchase of twenty-two hundred and ten dollars (\$2.210); so that this charity has not only exhausted the accumulated income of the Bowditch Wooden Leg Fund, the principal of which is five thousand dollars, but has involved a very considerable charge upon the General Fund.

The cost of paying beds has been fourteen thousand one hundred and ninety-eight dollars and forty-one cents (\$14,198.41); being about six hundred and fifty dollars (\$650.00) more than the sum charged to the patients who have occupied them.

The cost of free beds has been sixty-four thousand two hundred and sixty-six dollars and twenty-seven cents (\$64,266.27); no part of which has been collected from the patients.

The amount received from eighty annual subscribers for this purpose has been nine thousand and fifty dollars (\$9.050.00): and the whole income of all the

"Free Bed Funds" for the year has been twenty-three thousand nine hundred and seventy-three dollars and sixty-two cents (\$23,973.62); so that, this account shows a deficiency for the twelve months of thirty-one thousand two hundred and forty-one dollars and sixty-five cents (\$31,241.65). Notwithstanding this the Trustees will not permit themselves to doubt that the benevolence of their fellow-citizens will still provide the means, not only of continuing, but of enlarging this most interesting charity.

The sum expended during the year on account of the two new wards has been thirty-five thousand five hundred and seventeen dollars and twenty-eight cents, making the actual cost of the same thirty-nine thousand seven hundred and fifty-seven dollars.

There has been paid on account of other buildings, now in construction in the Hospital yard, the sum of twenty-eight thousand and five hundred dollars (\$28,500.00).

The two Pavilion Wards built in 1873 have been occupied during the past year, and found to be useful additions to the Hospital. Early in the year they attracted the attention of the late Dr. George Derby, whose experience as army surgeon in the war, and eminent services as Secretary of the State Board of Health, made him an authority in all branches of sanitary science.

The 5th Annual Report of the State Board of Health, January, 1874, page 315, contains a valuable paper on "Hospitals," by Dr. Derby, in which he

points out, "the special advantages which would come from building hospitals, whose wards should be completely detached the one from the other and of the height of one story and no more." On page 330, he says, "All systems of supplying the needed amount of fresh air to hospitals of more than one story have failed. The most elaborate artificial contrivances do not meet this fundamental want. From the Lariboisière at Paris to the City Hospital at Boston, they are failures, one and all, and the machinery for suction and propulsion, being found inadequate, resort is had. to natural currents of wind or to such movements of air as can be established by its own weight when heat is applied or removed. With hospitals of one story better ventilation can be had both in winter and in summer, by means infinitely more simple and capable of management by persons of ordinary intelligence; greater air space can be afforded, and the inmates can get the benefit of the outer air and sunshine just as soon as they can walk."

In a note dated April 3rd, 1874, not written for publication, Dr. Derby says: "The 'Warren' Ward, I have recently examined with some care and have measured the air currents on several occasions in the air ducts in the cellars and the outlets in the floors. The supply of air is enormous and without perceptible drafts in the room. On one occasion I found air entering at the rate of 5 feet a second, which would give for the four ducts, (I measured the velocity in each) 144,000 cubic feet an hour. The room being

occupied by 20 patients, this gives 7,000 cubic feet for each. This is a great supply, but there cannot be too much. There were no drafts that I could perceive. * * * On the whole it is the best ventilated hospital ward I ever saw. * * * 1 think the building a very great success."

The Pavilion Wards of 1873, though not without defects, have received some favorable criticism from physicians of this and other cities, and the Trustees were thus encouraged to direct the building of another pavilion for patients requiring isolation, which should embody such improvements as their experience with Pavilions "Warren" and "Jackson," had suggested.

The "Bigelow" Pavilion (so called, in recognition of the services rendered to this Hospital by Dr. Jacob Bigelow, during a term of twenty-eight years) begun in August 1874, and now nearly finished, is one-story high, situated in the rear of and equidistant from the "Warren" and "Jackson" Wards, and is approached by the same corridor. It is built of brick with double walls, painted on the outside to insure dryness, and with slated roof. The dimensions are 109x36½ feet, wall 20 feet high, the floor is 14 inches higher than the first floor of the main hospital and 6 feet above the grade of the ground. It is divided longitudinally by a hall 8 feet wide, by 24 feet high, covered by a monitor roof with windows opening inwards as in a Pullman coach, and is warmed by fresh air passing over steam radiators under the floor. There is a cross hall in the

middle 4 feet wide, with doors at either end opening on sun rooms or glazed bays, with outside piazzas projecting from the outer walls, but not intercepting the sun and air from the adjacent rooms. The ends of the main hall are chiefly of glass. The pavilion contains sixteen rooms for patients, for one bed each, 8×12 feet, $13\frac{1}{2}$ feet high; two large rooms for nurses, a scullery, linen-room, bath-room, etc. Each patient's room has a corner fire-place and also an independent nest of low pressure steam radiators hung beneath the floor and supplied with fresh air by ducts from the outside, of a capacity of about 8,000 cubic feet per hour. Over the windows, which are of ordinary construction, are small windows hung from the bottom to admit air without a direct draft upon the beds.

There is a large window over the door of each room opening into the hall. The smoke flue is an iron pipe within a brick stack. The latter is supplied with fresh air at its base by a duct from the outside, the air becoming moderately warm by contact with the iron smoke flue, rises to the height of the ceiling, where it meets a horizontal diaphragm and flows into the room through a register in the stack. The means of ventilating are, downward by the fire place and also through a register near the floor, connected with the stack, upwards through a register in the centre of the ceiling (which is slightly crowned) also connected with the stack above the diaphragm, and otherwise by the outside and inside windows. By these means the air of the room can be changed every ten minutes.

All corners in the rooms are curved. Windows are placed in the basement walls to allow the free passage of air under the floors, to be closed only in extreme cold weather. The interior finish is simple and inexpensive, without mouldings or cornices, the best conditions for securing light, air and cleanliness being alone considered. The building is so placed that each room may have the direct sunshine during a part of every day. The ward will cost twenty-seven thousand dollars (\$27,000.00).

A new autopsy building was begun in August, and is now nearly ready for use, costing seventeen thousand dollars (\$17,000.00). It is built of brick, 45 feet square by 26 feet high, it contains receiving rooms, a theatre with seats for 165 students, and rooms for the Pathological Cabinet. By a vote of the Trustees this building will be called the "Allen Street House."

The old wooden structures on the line of Allen Street have been removed, and in their place a brick one-story building erected, 191 feet long, containing a rinse-house, store-rooms, sheds, and stable, costing fourteen thousand dollars (\$14,000.00).

For the better protection of the premises from fire, a stand-pipe has been placed in the west hall of the main hospital, with hose on each floor. The elevator is provided with inside and outside sprinklers, and the corridors leading to the pavilions with hydrants and hose, all connected with the water main in Allen Street.

In making these additions the Trustees have kept in view the two purposes of a hospital set forth in the circular of Drs. James Jackson and John Collins Warren, published in 1810, namely, to succor the poor in sickness and to provide facilities for students to acquire medical knowledge; believing that the benevolence of the citizens of Boston will justify them in their outlay by liberal gifts and bequests in the future as it has ever since the establishment of this Institution.

The plans were drawn by Mr. Carl Fehmer, Architect, and the work is under the superintendence of Messrs. I. & H. M. Harmon.

The need of larger and better accommodations for the patients in both departments, has involved an outlay for land and buildings, during the past thirteen years of two hundred and ninety-eight thousand eight hundred and seventy-four dollars and fifty-seven cents (\$298,874.57).

The whole number of patients in the Hospital has been eighteen hundred (1,800), of whom twelve hundred and fifty-two (1,252) have been on free beds, one hundred and twenty (120) have paid in part and four hundred and twenty-eight (428) have been upon paying beds.

The average number of patients for the year has been one hundred and forty-nine (149), of whom one hundred and twenty-two (122) were on free beds, and twenty-seven (27) paid their board in whole or in part.

The average time of the free patients was 5_{100}^{69} weeks, and that of paying patients 2_{100}^{63} weeks.

The number of out-patients treated in the several departments have been as follows:

							N	ew Patients.	Λ ttendance.
Medical,				•				5,832	9,069
Surgical,								2,964	7,910
Ophthalmic	,							310	1,003
Dental, .							٠	4,863	7,781
Diseases of	the	Skin	,	•		:		954	2,957
4.6	44	Nerv	ous	Sy	rste	em,		198	1,123
66	66	Thro	oat,					491	2,255
							-		
								15,612	32,098

The cost of the care and increase of the Treadwell Library has been four hundred and twenty-four dollars and sixty cents (\$424.60), which has been provided for by the income of the fund bequeathed for that purpose. It has been increased this year by the addition of fifty, and now contains thirty-four hundred and sixty-nine volumes.

The outlay for the ordinary expenses of the Asylum at Somerville has been one hundred and sixty-one thousand nine hundred and thirty-four dollars and eleven cents (\$161,934.11); or three thousand and eighty-nine dollars and sixty-eight cents (\$3,089.68) less than for the last year.

The average cost per patient per week has been nineteen dollars and fifty-eight cents (\$19.58).

The whole income of the Asylum Funds has been six thousand and forty-nine dollars and seventy-eight cents (\$6,049.78); which has been devoted to their prescribed purposes.

The claim against the Boston and Lowell Railroad Corporation for damages for land taken for the Mystic Branch Railroad has been satisfactorily adjusted, thus reducing the cost of the Land and Buildings for the Asylum.

The whole number of patients in the Asylum has been two hundred and thirty-six. The average number has been one hundred and fifty-nine.

During the year one hundred and nineteen (119) patients at the Asylum have enjoyed the benefit of the charitable funds of the Institution.

The whole amount of the actual expenses of both departments of the Institution has been two hundred and forty-three thousand thirty-three dollars and thirty-nine cents (\$243,033.39); which is nine thousand nine hundred and seventeen dollars and thirty-two cents (\$9,917.32), less than for the year 1873.

The cost of patients has been seventy thousand two hundred and ninety-nine dollars and forty-seven cents (70,299.47) more than has been charged to them.

The income from Board and all other sources for the year has been two hundred and fifty-one thousand five hundred and seventy-one dollars and eighteen cents (\$251,571.18). From the "Book of Donations" that grand record both of the benevolence and of the munificence of charitable individuals, it appears that, since our last Annual Report, we have been called upon to acknowledge with gratitude the receipt of the following:

From	eighty annual subscribers for free beds, \cdot . \$ 9,050.00
64	Edwin T. Rice, Esq., Executor. The bequest
	of Miss Arabella Rice for free beds, 5,000.00
66	Edward S. Rand, Esq., Executor. The be-
	quest of John Templeton, Esq., one-half
	for free beds and one-half for beneficiaries
	at the Asylum, 10,000.00
66	C. W. Story, Esq., Trustee. The bequest of
	M. P. Sawyer, Esq., (in part) for general
	purposes,
66	John H. Rogers, Esq. A Donation as a
	memorial of his lately deceased wife, "In
	aid of the sick and suffering poor," 1,177.50
66	Contributions in the Churches on Hospital
	Sunday, 4,587.74
	\$43,676.32;

and the Trustees have received notice from Messrs. F. W. Lincoln, Jr., and John Revere, Executors of the Will of Mrs. F. W. Lincoln, of a bequest from that estimable lady amounting to two hundred thousand dollars (\$200,000.00). Your Treasurer has been authorized to receive the same; and directed to

establish the "Lincoln Fund," the income of which shall be applied annually, one-half thereof to the support of free beds at the Hospital, and one-half thereof in aid of female patients at the Asylum.

No dissertations were offered for the Warren Prize for 1874. The prize for 1877 is to be awarded to the author of the best treatise which shall be offered on any subject in Physiology, Surgery, or Pathological Anatomy embodying original researches, considered worthy of a prize.

A new edition of the Rules and Regulations embodying all the changes which have been made therein since 1861, has been printed.

The connection of the Training School for Nurses with the Hospital has been continued for another year.

The death of Miss Sarah J. Wry, occurred at the Hospital on the 19th January. The gentleness, patience and efficiency with which she has performed her duty as nurse for the past eighteen years will be long and gratefully remembered.

The Hospital has enjoyed for the past year the acceptable services of the Ladies Visiting Committee.

For the details of the financial operation and of the doings in both departments of the Institution, reference is made to the Reports of the Treasurer, of the Resident Physician at the Hospital, and of the Superintendent of the Asylum, which are herewith submitted. The Trustees bear willing testimony to the zeal and efficiency with which the duties of the officers have been performed in both departments.

All of which is respectfully submitted.

ROBERT H. STEVENSON, S. D. WARREN.

REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1874.

Boston, January 15th, 1875.

To the Board of Trustees,

GENTLEMEN,—

I RESPECTFULLY submit to you herewith the Books of the Corporation and the annual accounts of each department of this Institution made up to December 31, 1874, with the vouchers for all payments made by me during the past year, and with the evidences of all the property in my possession on the first day of January, 1875, for examination, by a Committee of your Board, and for submission to the Corporation, at its Annual Meeting on the third day of February, 1875, together with that Committee's report thereon.

The accounts of receipts and of payments will be found on pages 37 to 48, inclusive, of your Cash Book.

The annual accounts are stated in detail upon pages 28 to 39, inclusive, of the Book No. 2, kept for that purpose, and they may be explained as follows:—

Page 28th.

The Expenses of the	HOSPITAL DEPARTMENT
have been	\$81,099.28
For Stores,	\$28,382.91
Water Rates,	1,100.49
Fuel,	
Lights,	
Wages,	20,352.55
Medicines,	
Furniture,	
Surgical Instruments,	1,447.45
Stationery,	516.99
Wines and Liquors,	2,545.54
Repairs,	2,454.65
Libraries,	424.60
Artificial Limbs,	2,210.00
Contingencies,	520.31
Salaries,	4,450.00
General Expenses,	1,660.50
	\$81,099.28
m) 1 1 1	
These outlays have been:	
For Free Beds,	
Paying Beds,	14,198.41
Wooden Legs,	2,210.00
Libraries,	424.60
•	\$81,099.28

The average number of patients for the twelve months has been 149, being eight less than for 1873, of whom 27 have paid their board, in whole or in part, and 122 have been upon free beds.

The average cost of each patient per week has been \$10.13. The amounts charged to paying patients have averaged \$9.65 per week.

The cost of free beds having been \$64,266.27. while the whole income of the Free-Bed Funds and the sum of the annual subscriptions for this purpose have been together but \$33,023.62, this account shows a deficiency for the year amounting to \$31,241.65.

The amount (\$2,210.00) expended for the large number of wooden legs furnished has exceeded the accumulated income of the fund devoted to that purpose by the sum of \$556.40, which has been drawn from the general fund.

The Library expenses have been provided for by the income of the Treadwell fund for that purpose. No outlay having been made for the Warren Library, the income of its fund stands to the credit thereof.

The ordinary expenses of this department have been \$6,827.64, less for 1874 than for 1873.

There has been paid since my last report for the buildings and furniture of the Jackson and the Warren wards, the sum of \$35,517.28: making the cost thereof \$39,757.30, which has been charged to the account of "Land and Buildings at Hospital."

There has been paid on account of other new buildings, not finished, in the Hospital yard, the sum of \$28,500,00, not chargeable to the expenses of the year. Their cost, when they shall be ready for occupancy, will be charged to the same account.

Page 28th.

						-	,				
Тп	e Exi	PEN	SES)	01	F	TI	Œ	As	SYLUM	DEPARTMENT
have	been					,		٠			. \$ 161,934.11
For	Stores,							٠	. 6	\$ 70,388	5.99
	Wages,					٠	٠	٠		33,564	.47
	Fuel,	•			٠	٠		•	٠	9,049	.78
	Lights,			•						4,764	.15
	Medicin	ies,	Wii	ie a	ane	11	iqu	ors	, •	4,181	.62
	Diversion	ons,		•						8,632	2.81
	Furnitu	re,								8,837	.37
	Repairs	,				٠	٠	٠	٠	8,246	.41
	Statione	ery,		•				٠	٠	495	.83
	Library	,		•		٠	٠		٠	300	.00
	Conting	enc	ies,			٠			٠	$2,\!623$.02
	Salaries	3,								9,189	.17
	General	Ex	per	ise	s,	٠	•			1,660	.49
									-		\$ 161,934.11

The average number of patients for the year has been 159. The average cost of each patient has been \$19.59 per week. The amounts charged to patients for treatment and board have averaged \$19.25 per week each. The ordinary expenses of this department have been \$3,089.68 less for 1874, than for 1873. The sum received as damages from the Mystic Branch Railroad, has been passed to the credit of the account of "Land and Buildings at Asylum."

Page 29th. Annual Subscribers for Free Beds.

C. H. Appleton	F. L. Higginson \$ 50.00
Wm. Appleton100.00	Geo. O. Hovey
W. S. Appleton100.00	Mrs. A. Hemenway200.00
Charles Amory100.00	R. W. Hooper100.00
Wm. Amory	Miss E. Hooper100.00
Boston and Maine Railroad Co. 100.00	Humane Society of Mass 200 00
Gardner Brewer100.00	Samuel Johnson100.00
Miss M. C. Bryant100.00	H. P. Kidder100.00
P. C. Brooks100.00	J. A. Lowell
P. C. Brooks, Jr100.00	Mrs. J. E. Lodge
Shepherd Brooks100.00	Theodore Lyman100.00
Boston and Albany Railroad Co. 100.00	J. L. Little100 00
Boston and Fitchburg "100.00	Miss Josephine May100.00
Boston and Providence "100.00 Boston and Lowell "100.00	Miss Ernestine May100.00
Boston and Lowell "100 00	James Parker
Boston Gas Light Co100 00	S. R. Payson100.00
Mrs. N. I. Bowditch100.00	F. H. Peabody100.00
M. Brimmer100.00	G. F. Parkman100.00
J. G. Cushing100.00	Wm. D. Pickman100.00
Mrs. T. Chase100.00	Ed. Page100.00
G. S. Curtis	H. B. Rogers100.00
N. W. Curtis, Guardian100.00	W. R. Robeson100.00
Mrs. T. G. Cary	II. Saltonstall100.00
James Davis100.00	S. G. Snelling100.00
Miss A. W. Davis100.00	Stephen Salisbury100.00
F. G. Dexter	J. Q. Squire & Co200.00
C. H. Dalton	W. W. Tneker
Wm. Endicott, Jr100.00	N. Thayer
Samuel Eliot100.00	Union Railroad Co200.00
Albert Fearing100.00	S. D. Warren
Mrs. S. S. Fay 100.00	Miss Jane Welles100.00
Ozias Goodwin100.00	E. Wigglesworth200.00
Miss E. Goodwin100 00	Miss Ann Wigglesworth200.00
Miss L. Goodwin	Miss Mary Wigglesworth200.00
G. A. Gardner100.00	D. L. Webster100 00
J. P., and J. L. Gardner, Jr 100.00	J. H. Wolcott
J. L. Gardner100.00	Moses Williams100.00
John C. Gray	Henry Woods100.00
R. C. Greenleaf100.00	C. L. Young100.00
J. B. Glover	20,000,00
Geo. Higginson100.00	\$9,050.00

This sum of \$9,050.00 has been appropriated to the support of Free Beds. Two benefactors upon this list have passed away during the year,—viz: Mr. Charles H. Appleton and Mr. Gardner Brewer.

Page 30th. Board Account, 1874.

The amount remitted by Trustees has been, 33,413.90

This amount thus charged to patients, is less than the amount actually paid for their treatment and support (not including any charge for rent, or for surgical and medical treatment) by the large sum of \$70,299.47, for the supply of which deficiency you have no other source than the voluntary contributions of charitable individuals.

This account, as compared with that for the year 1873, shows an increase of \$18,623.46

At Hospital, decrease, . . . \$1,940.47

At Asylum, increase, 20,563.93

———— \$18,623.46

Donations, Legacies, etc.

The following have been received in 1874:	
The bequest of Miss Arabella Rice,	\$ 5,000.00
The bequest of Mr. John Templeton,	10,000.00
The Church contributions, Hospital Sunday, .	4,587.74
The bequest of M. P. Sawyer, Esq., in part, .	13,861.08
The donation of John H. Rogers, Esq.,	1,177.50
	\$34,626.32

appropriated as follows:—

To the "Miss Rice Fund" for free beds, \$ 5,000	0.00
To the "Templeton Fund," ½ Hospital, ½ Asylum, 10,000	0.00
To the "Mrs. J. H. Rogers Fund," for free beds, 1,177	7.50
To the "General Fund," 18,448	3.82

\$34,626.32

The amount received from this account and added to the several funds prescribed by the donors has been \$21,489.95 more for 1874 than for 1873.

Further sums will be hereafter received from the bequest of M. P. Sawyer, Esq., as collections shall be made from the residuum of that gentleman's estate.

I have received notice from the executors of the will of Mrs. F. W. Lincoln, of a large bequest from that excellent lady for the foundation of a fund to be entitled, "The Lincoln Fund."

Page 31st.
Statement of Restricted Funds, &c.

TITLES OF FUNDS.	Cr. Balances, Dec. 31, 1873.	1874.	1874.	Cr. Balances, Dec. 31, 1874.
John Redman Warren Prize, Principal, (\$ 455,113.34 1,880.00	\$29,881.35	\$ 29,881.35	\$455,113.34
" Income, }		159.05	64 00	2,394.66
Treadwell Library		423.00	423,00	5,000.00
Warren Library		84.60	0.00	1,084.60
Bowditch History		317.88	0.00	4,075.29
		011100	0.00	1,010120
Wooden Leg, Principal, Income,	1,230.60	423 00	1,653.60	5,000.00
Miss Jov			Exp. 600.00)
11155 90y	20,000.00		An's, 700.00	
Redman Annuities	15,600.00	936.00	936.00	15,600.00
Surgical Instruments, Principal, 1	1,250.00			
" Income, {	300.27	105.75	0.00	1,656.02
Belknap	10,000.00	846.00	846.00	10,000.00
W. Phillips		423.00	423.00	5,000.00
J. D. Williams		2,000.00	2,000.00	13,000.00
Miss Townsend		971.76	971.76	11,486.50
Bromfield		3,384.00	3,384.00	40,000.00
Waldo		3,384.00	3,384.00	40,000.00
Miss Brimmer		423 00	423.00	5,000.00
Wilder		1,015.20	1,015.20	12,000.00
Miss Sever		42.30	42.30	500.00
Miss Shaw		42 30	42.30	500.00
Miss Thompson		42.30	42.30	500,00
Miss Tucker	3,312.37	280.24	280.24	3,312.37
Mrs. Davis		76.14	76.14	900.00
Loring		423.00	423.00	5,000.00
Nichols		507.60	507.60	6,000.00
J. C. Gray		84.60	84.60	1,000.00
Dowse		423.00	$423\ 00$	5,000.00
Todd	5,000.00	423.00	423.00	5,000.00
J. Phillips		846.00	846.00	10,000.00
B. D. Greene	5,000.00	423.00	423 00	5,000.00
Percival	950.00	80.37	80.37	950.00
Pickens	1,676.75	141.84	141.84	1,676.75
Treadwell	38,703.91	3,274.36	3,274.36	38,703.91
Raymond	2,820.00	238.57	238.57	2,820.00
C. Harris	1,000.00	84.60	84.60	1,000.00
Mason		795.24	795.24	9,400.00
Sawyer		592,20	592 20	7,000.00
J. L. Gardner	. 20,000.00	1,692.00	1,692.00	20,000.00
B. T. Reed	1,000.00	84.60	84.60	1,000.00
William Reed	5,233.92	442.80	442.80	5,233.92
James Read		169.20	169.20	2,000.60
J. Parker, Jr	. 10,000.00	846.00	846.00	10,000.00
Appleton		2,538.88	2,538.88	30,010.00
McGregor		846.00	846.00	10,000.00
Mrs. Austin		423.00	423.00	5,000.00
Kittridge		465.30	465.30	5,500.00
Amusement		423.00	423.00	5,000.00
Miss Rice, Principal, \	0.00	5,000.00		* 0
" Income, \		225.00	225.00	5,000.00
Templeton, Principal		10,000.00	0.00	10,000.00
Mrs. J. H. Rogers, Principal	. 0.00	1,177.50	0.00	1,177.50
	\$845,044.68	\$79,231.53	\$ 63,681 35	\$860,594.86

It appears from this statement that these funds, of which the income only may be expended, have contributed to the expenses \$62,045.35, and to payment of annuities \$1,636.00; that the principal received on their accounts has been \$ 16,177.50; and that they now amount to \$860,594.86. - Principal, \$ 859.589.58. — Income, \$ 1,005.28. — Increase of Principal, \$16,495.38. It appears from the "Statement" on page 37, that the "GENERAL FUND," which amounted on the 31st Dec. 1873, to \$898,971.47 has been increased during the year, by unrestricted bequests and donations, etc., and by the income of that part thereof invested in productive assets, by the sum of \$36,984.61; so that its Credit Balance amounts, Dec. 31, 1874, to \$935,956.08; of which no less than \$856.061.30 produces no income, being invested in buildings, etc., occupied as Hospital and Asylum.

Pages 32nd and 33rd.

DISTRIBUTIVE INCOME.

The sum received as Dividends, Interest, Rent, etc., for the year has been, \$70,859.94

From	Annuities in Tru	st,		. \$	9,698.63
4.6	Insurance Stock	īs,			5,000.00
46	Manufacturing S	tock	s,		4,055.00
. 6	Bank	66			4,339.43
"	Railroad	44			2,377.50
66	Railroad Bonds,				1,475.00

Amounts carried forward, . . \$26,945.56 \$70,859.94

Amounts brought forward, \$26,945.56 \$70,859.94
From City of Boston Bonds, 9,327.56.
" State of Mass. " 2,054.56
"United States " · . 331.47
" Rents of Real Estate, 26,623.95
" Notes and Mortgages, 5,576.75
\$70,859.94
\$10,859.9 4
This income from investments has been
\$8,946.34 more for 1874, than for 1873.
The income from investments made
under the direction of the Trustees has
been at the rate of 8.46 per cent. for the
•
year.
This amount has been passed to the credit
of Sundry Restricted Funds, \$61,418.03
"The General Fund, 7,805.91
" Sundry Annuitants paid, 1,636.00 [\$ 70,859.94
Pages 34th and 35th.
Income and Expense Account, 1874.
The Expenses have been, as stated in this report,
For Asylum Department, \$161,934.11
" Free Beds at Hospital,
" Paying Beds at Hospital, 14,198.41
"Wooden Legs purchased, 2,210.00
"Treadwell Library,
\$ 243,033.39
" Balance to General Fund, 8,537.79

\$251,571.18

The <i>Income</i> has been
From Board of Patients at Asylum, \$159,183.45
" " " Hospital, 13,550.47
" Funds for Beneficiaries at Asylum, 5,626.78
" Amusement Fund at Asylum, 423.00
" Redman Fund,
" Free Bed Funds,
" Library Funds,
" Wooden Leg Fund, 1,653.60
" Annual Subscribers for Free Beds, 9,050.00
" The General Fund,
\$251,571.18
Pages 36th and 37th.
Ledger Balances, Dec. 31, 1874.
Debits—Sundry Accounts, \$1,797,454.94
Viz.:—Unproductive Assets, . \$856,061.30
Assets yielding Income, 941,393.64
\$ 1,797,454.94
Credits—Sundry Accounts, \$1,797,454.94
Viz.:—Sundry Restricted Funds, \$843,989.58
" " Annuities, 15,600.00
The General Fund, 935,956.08
Unspent Income of Funds, 1,009.28
Sub'rs for Free Beds 1875, 900.00

\$1,797,454.94

Pages 38th and 39th.

STATEMENT OF AFFAIRS, JAN. 1, 1875.

This statement, exhibiting the financial condition of the Corporation, shows that the Treasurer holds the following described property in addition to the Real Estate, and other assets in the use of the Corporation as a Hospital in Boston and as an Asylum in Somerville.

Viz.:—Deposits in Trust,					. (\$ 170,000.00
Insurance Stocks,	٠		٠			50,000.00
Manufacturing Stocks,		٠		٠		40,085.00
National Bank " .		٠		٠	٠	38,334.75
Railroad ".		٠	٠		٠	31,665.00
"Bonds,		٠	٠			31,653.33
Public Loans,	٠	٠		٠		238,000.00
Notes and Mortgages,						67,882.46
Real Estate rented, .						273,773.10

\$ 941,393.64;

and that he holds the same as the investments of and for account of the following:

		_								
Free Bed	Funds, pr	incipal,				٠				\$ 284,160.95
Asylum	46	66								76,510.00
Library	44	66							٠	6,000.00
Surgical	Instrument	Fund,	p:	rinc	eipa	ıl,				1,250.00
Warren 1	Prize	44		66				٠		1,880.00
Bowditch	History	46		66			٠	٠	٠	4,075.29
Wooden	Leg	46		"					۰	5,000.00
Redman		44		66			٠			455,113.34

Amount brought forward,						. \$	833,989.58
Balances Sundry Accounts,.							1,909.28
Sundry Annuities Payable, .							25,600.00
The General Fund							
Principal,			\$9	35,	956	3.08	
Less Invested in buildings,	etc.	, .	8	56,	,061	.30	
			_				79,894.78
						-	
						\$	941,393.64
						-	

Respectfully submitted, by

Your obedient servant,

J. THOMAS STEVENSON,

Treasurer.

Table of the Income and Expenses of the Hospital

INCOME.

Year.	Board of	Patients at	reat Free-bed Funds and Subscriptions Funds for other Char- ities at			Total Income of		
	Hospital.	Asylum.	Hospital.	Hospital.	Asylum.	Hospital.	Asylum.	
1862 1863 1864 1865 1866 1867 1868 1869 1870 1871 1872 1873 1874	\$5,853.89 6,312.25 7,714.54 14,847.27 14,977.44 16,717.68 14,671.45 13,426,70 12,003.83 11,078.69 11,162.39 11,162.39 11,550.47	127,893.29 140,292.63 141,793.86 136,194.35 138,310.03	17,311.70 18,832.22 32,329.06 23,843.74 27,480.37 27,913.05 30,420.08 40,311.06 41,894.16 31,936.22	695.30 648.21 717.35 1,082.64 1,146.20 1,320.00 1,165.00 807.00 1,042.32 1,511.00 1,873.00	4,514.46 4,118.29 4,883.90 7,035.18 5,579.02 5,144.00 4,992.07 4,659.27 5,031.17 5,687 31 5,935 33	27,194.97 47,893.68 39,903.82 45,344.25 43.904.50 45,011.78 44,754.91 52,432.07 54,567.55 49,300.16	\$69,289.34 71,644.53 101,078.82 116,261.88 132,492.82 139,095.03 133,037.29 145,284.70 146,453.13 141,225.52 143,997.34 144,554.85 165,233.23	

EXCESS OF EXPENSES

Year.	Average cost per	week per Patient.	Cost over Board.					
	Hospital.	Asylum.	Hospital.	Asylum.				
				Ø6 640 03				
1862	\$6.04	\$7.27	\$36,260.92	\$6,640.81				
1863	6.66	6.98	41,109.46	2,170.56				
1864	8.38	9.76	52,445.01	4,523.85				
1865	9.86	12.49	43,121.53	9,507.86				
1866	13.88	12.30	53,809,36	558.19				
1867	11.28	13.84	44,291.54					
1868	12.74	16.51	52,893.02	14,642.07				
1869	10.14	14.21	48,811.90					
1870	10.05	13.83	50,811.01					
1871	9.96	15.80	52,447.68	9,996.88				
1872	10 10	16 93	59,547.91	14,917.57				
1873	10.29	19.23	72,435.94	26,404.27				
1874	10.13	19.59	67,548.81	2,750.66				
13 20	ears		\$675,534.09	\$92,112.72				

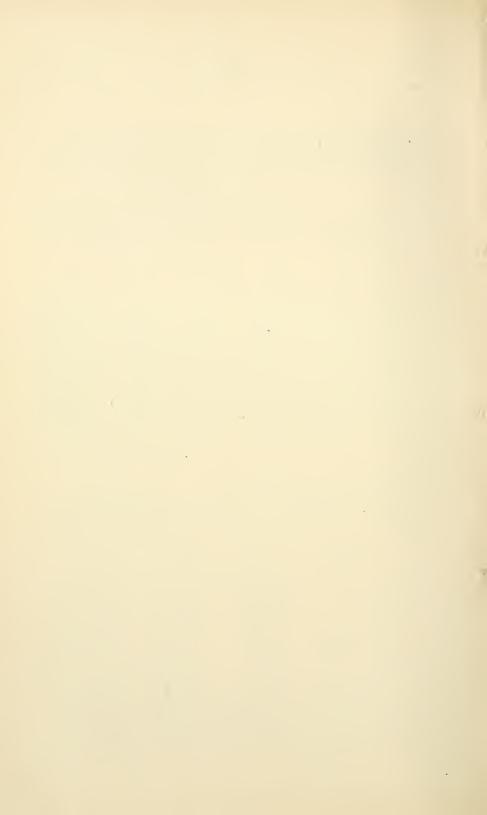
and Asylum for thirteen years—1862 to 1874.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Other Charities. Total		Expenses of		
	Hospital.	Hospital.	Hospital	Hospital.	Asylum.		
1862 1863 1864 1865 1866 1867 1868 1869 1870 1871 1872 1873	\$6,628.65 6,151.27 10,224.81 23,119.62 30,086.08 26,086.67 23,663.50 20,128.86 15,844.35 15,266.51 12,664.70 16,681.66 14,198.41	\$35,072.01 40,575.14 49,286.53 34,131.83 37,538.12 33,758.02 42,481.71 40,736.44 46,087.42 47,1261.2 56,537.74 69,109.97 64,266.27	\$414.15 695.30 648.21 717.35 1,162.60 1,164.53 1,419.26 1,373.30 883.05 1,133.74 1,497.86 2,135.29 2,634.60	\$42,114.81 47,421.71 60,159.55 57,968.80 68,786.80 61,009.22 67,564.47 62,238.60 62,814.82 63,526.37 70,700.30 87,926.92 81,099.28	\$71,823.46 69,300.63 101,4\$4.38 120,885.84 126,015.83 133,844.14 142,535.36 138,132.02 134,339.63 146,191.23 153,327.60 165,023.79 161,934.11		

OVER BOARD, ETC.

Year.	Outlay for Lar	nd and Buildings.	Charges upon	Charges upon the Several Funds.				
	Hospital.	Asylum.	Hospital.	Asylum.				
1862		\$15,996.13	\$36,260.92	\$22,636.94				
1863		13,400.00	41,109.46	15,570.56				
1864		30,779.36	52,445 01	35,303.21				
1865		15,252.18	43,121.53	24,760.04				
1866	,		53,809.36	558.19				
1867	\$31,862.00	40,000.00	76,153.54	40,000.00				
1868	26,160.39		79,053.41	14,642.07				
1869			48,811.90	, , , ,				
1870			50,811.01					
1871	28,740.85		81,188.53	9,996.88				
1872		20,244.74	59,547.91	35,162.31				
1873	18,740.02	239.52	91,175.96	26,643.79				
1874	50,522.21	6,937.17	118,071.02	9,687,83				
3 y'rs.	\$156,025.47	\$142,849.10	\$831,559.56	\$234,961.82				



REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1874.

Number of Patients in the Hospital, January 1st, 1874.

Paying, 35.	:	*	Free, 126.	:	:	Total, 161.
-------------	---	---	------------	---	---	-------------

Admitted to the Hospital from January I, 1874, to January I, 1875.

Patients ","	paying in the pa	,,	part	of the	time,	, .	Males. 287 95 671 1053	107 25 454 	120 1125 1639
Male, Female,				•	•	٠	•	Medical. 413 327	Surgical. 640 259
							-	740	899

Of these, 3 paid \$70 per week; 2 paid \$56; 1 paid \$49; 36 paid \$35; 11 paid \$28; 47 paid \$21; 10 paid \$14; 3 paid \$10.50; 1 paid \$10; 342 paid \$7: and 58 paid \$4.50.

Whole number of patients treated during the year:—paying, 429; paying part of the time, 120; free, 1251:—total, 1800.

Discharged during the year.

	Medical.	Surgical.	Males.	Females.	Total.
Well,	324	622	599	347	946
Much relieved, .	116	49	106	59	165
Relieved,	144	87	142	89	231
Not relieved,	65	16	50	31	81
Not treated,	23	61	54	30	84
Dead,	67	60	98	29	127
Insane and eloped,	. 7	11	13	5	18
	746	906	1062	590	1652

Number of Patients Remaining, December 31, 1874.

Males, .	93	Females,	55	Total,	. 148
Paying,	28	Free,	120		
Medical,	56	Surgical,	92		

Proportion of deaths to the whole number of results, 7.69 per cent.

Number of patients received on account of accidents, 234.

The greatest number of paying patients at any one time, was 41; of free patients, 146; the greatest total was 183. The least number of paying patients at any one time, 15; the least free, 88; the least total 111. The proportion of ward beds occupied by free patients, was 75 per cent.; by paying patients, 25 per cent.; about 20 per cent. of the paying patients occupied private rooms.

The average number of patients was 149: males, 94; females, 55.

The average number of paying patients was 27; 15 Americans; 12 Foreigners.

The average number of free patients was 122; 45 Americans; 77 Foreigners.

The average time of paying patients was 2.73 weeks; and that of free patients, 5.64 weeks.

Residence.

Boston, 688	Rhode Island and Con-
Massachusetts, (excepting	necticut, 20
Boston,) 863	Other States, 9
Maine, 30	British Provinces, 2
New Hampshire and Ver-	
mont, 27	

Birthplace.

Boston, 120	British Provinces, 150
Massachusetts, (excepting	Great Britain, 125
Boston,) 335	Ireland, 531
Maine, 76	Germany, 35
New Hampshire, 66	Norway and Sweden, . 29
Vermont, 14	France, 4
Rhode Island and Con-	Western Islands 25
necticut, 20	Denmark, 6
· New York, 34	Italy, 5
Southern and Western	Other places, 16
States, 48	
Total Americans, 713	Total Foreigners, 926

Occupation.									
Males.						Paying.	Free.	l'ayment.	
Mechanics,			٠			84	210	30	
Laborers, .						38	231	20	
Farmers, .	*					19	10	3	
Minors, .	•					27	88	13	
Seamen, .						20	22	4	
Clerks, .					•	24	23	6	
Teamsters,.				•		7	17	5	
Traders, .		٠				29	28	10	
Servants, .	•	٠				10	40	3	
Students, .	•			•		5	1	1	
Clergymen,						3			
Physicians,	•	•				3			
Merchants,		•				14			
Other Profess	sions,				•	4	1		
						287	671	95	

Total males, 1,053. Of these 79 were in private rooms.

Females.					Paying.	Free.	Partial Payment.
Domestics,					18	232	6
Minors, .	e*			•	8	32	5
Wives, .					50	125	9
Widows, .					8	17	
Seamstresses,			•		8	26	2
Spinsters,					8	2	2
Operatives,		•			4	15	
Teachers, .					2	3	1.
Clerks, .					1	2	
					107	454	25

Total Females, 586. Of these 23 were in private rooms.

Twenty-one per cent. of the free patients were female domestics; twenty-one per cent. were laborers; eighteen per cent. were mechanics; and seventeen per cent. were children.

Admission Refused.

Phthisis, (Co	nsun	ption	,)	65	Chronic I	Rher	ımat	ism.	, .	36
Syphilis,		•		61	Paralysis.	,	•			34
Chronic Ulce	ers,	•		28	Epilepsy,					10
Serofula and	Abs	cess,		12	Cancer,.					8
Insanity and	Deli	rium			Injuries,			٠		39
Tremens,			٠	32	Contagiou	ıs,				9
Hip and Spir	ne Di	sease,	٠	7	Other dis	ease	s,			107
Debility and	Seni	lity,		49					-	
Dropsy,.			٠	3	Total,			٠		514
Male, .			٠	317	American	١,		٠		179
Female, .										
Resident	ts of	Bosto	n,					٠	267	
66	66	Massa	ach	usetts,				٠	218	
66	66	Other	pl	aces,			0		29	

Out-patients.

Number of ne	w patients,		. 15,61	2					
Men, 4,811									
Americans,	. 8,080	Foreigners	,	. 7,532					
Residents of Boston,	10,153	Of other pl	aces, .	. 5,459					
Medical Department	for Woman	2		3 063					
Medical Department				. 2,769					
Surgical Department,				. 2,964					
Ophthalmic Departme				. 310					
Dental "	•		•	. 4,863					
Department for Disea		Skin, .		. 954					
66 66	66	Nervous Sys	stem,.	. 198					
4. 44	66	Throat, .		. 491					
Total attendance,				. 32,098					
Average daily attenda									
Average daily account									
Of the Surgical cases, there were:									
Fractures and Dislocat	ions, 248	Felons,		. 113					
Wounds,									
Sprains and other Inju									
Abscesses,									
Ulcers,	. 120	Genito-Uri	nary, .	. 210					

Of the Dental patients, 2,145 had 2,961 teeth filled; 1,823 had 3,077 teeth extracted.

The number of officers and patients in the Outpatient department, has so increased that the want of additional room is strongly felt, although the waiting-room has already been materially enlarged by adding the space under the seats of the operating theatre.

The Warren and Jackson Wards have been in constant use during the year, and have proved exceedingly satisfactory.

We have again to thank the kind friends of the Hospital, for gifts of fruit, Holiday dinners, books and magazines, clothing, surgical instruments and appliances, and other useful articles.

Respectfully submitted,

NORTON FOLSOM,

Resident Physician.

TO THE BOARD OF TRUSTEES, BOSTON, JANUARY 15, 1875.

THE AMBULANCE

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

Accompanied by a Medical Officer, will be despatched to any point north of Dover and Berkeley Streets, for the conveyance of cases of accident, or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a Physician, the Police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

By order of the Board of Trustees.

NORTON FOLSOM, M. D.,

Resident Physician,

Mass. Gen. Hospital, Blossom St.

Boston, September 1st, 1873.

FIFTY-SEVENTH ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS. GENERAL HOSPITAL.

JANUARY I, 1875.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

During the year, two hundred and thirty-six persons—one hundred and seventeen males and one hundred and nineteen females—have been under treatment.

Seventy-five persons—thirty-seven males and thirty-eight females—have been admitted.

Eighty-eight—forty-two males and forty-six females—have been discharged, and the number remaining to-day is one hundred and forty-eight—seventy-five males and seventy-three females.

The weekly average number of patients has been one hundred and fifty-nine.

Sixty of those received, were recent cases, or in the acute stage of disease and fifteen were thought incurable at time of admission.

Twenty of those discharged—seven males and thirteen females— were recovered.

Thirteen—seven males and six females—were much improved.

Twenty-one—twelve males and nine females—were improved.

Twenty-two—twelve males and ten females—were not improved.

Ten—three males and seven females—have died.

Two—one male and one female remained only a few days at the Asylum, and not long enough for any change in their condition.

Three of the deaths were from Organic Disease of Brain; two from the exhaustion of Acute Melancholia; one from Paralysis; one from Chronic Insanity with Diarrhœa; one from Cancer; one from Gangrene of the foot; and one from Typhoid Fever.

The death from Typhoid Fever occurred in the case of a female patient, who was brought to the Asylum when too feeble to be sent away, the delirium of the fever having been mistaken for Mania.

All of those discharged as "recovered," were regarded as thoroughly well, and many of the "much improved" and "improved" were restored to active usefulness.

During the year there has been very little acute illness, and the average general health of the patients has been quite good.

The general course which must always be pursued in the treatment of the insane, is to divert and amuse, to supply healthful thoughts and natural feelings in the place of morbid fancies and delusions.

The same means so often mentioned in the annual reports of the Asylum, have been in use during the year.

Our patients do not care for manual labor, as the majority have not been accustomed to it, but are interested in vocal and instrumental music, in readings and lectures, in walking and riding, and in a great variety of games and amusements.

We have had two concerts by the "Mendelssohn Quintette Club," weekly concerts in the open air, for two months in the summer, and a variety of less expensive entertainments.

I must not fail to express our obligations to the Apollo Club, who have once more favored us with their choice music; to the choir of the Park Street Church, for a delightful evening; to Mrs. J. M. Forbes for the pleasure of a concert by the "Beethoven Quintette Club," at her expense; to Messrs. Breck & Sons, who have added to their former kindness by again furnishing us with tickets to the Horticultural Exhibition; to Mrs. Hooper and Mrs. Beale, for music in our wards; to Miss Lombard and a company of ladies and gentlemen from Cambridge, for a pleasant musical entertainment; to Dr. and Mrs. Winslow and a party of children from Winchester, for a pleasing presentation of the "Children's Symphony;" to Dr. Walker and his Board of Directors for harbor excursions; and to Mrs. Tyler and many other ladies, who have helped us in our social gatherings.

In Dr. Tyler we always find a firm friend, ever ready to help us with his long experience.

The Sunday services have been conducted, since March, by Rev. A. V. G. Allen, of Cambridge, who was elected Chaplain, in place of Rev. I. R. Worcester.

No change has occurred in the staff of Resident Officers, to whose faithfulness and efficency, I wish most cordially to bear witness.

I desire to express to the members of the Board of Trustees, my grateful remembrance of the personal kindness, and hearty support, which I have received from them during the year just closed.

GEORGE F. JELLY,

Superintendent.

McLean Asylum for the Insane, Somerville, 1st January, 1875.

RECAPITULATION

FOR THE YEAR ENDING DECEMBER 31st, 1874.

In the House Jan. 1st, 1874, Received in the year, .	Males 80 . 37	Females. 81 38	Total. 161 75
Total, Discharged,	. 117 . 42	119 46	236 88
Remaining Dec. 31st, 1874,	. 75	7 3	148

Weekly average number of patients, 159.



Table of Admissions, Discharges, and Results, at the McLean Asylum, from its opening. October 6, 1818, to December 31, 1874, inclusive.

1818-19 1820 1821 1822 1823 1824 1825 1826 1827 1828 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858	588 444 477 644 773 559 447 558 777 73 82 83 944 103 108 83 106 120 138 132 155 157 129 126 158 119 148	Discharged 35 40 46 50 61 56 46 56 65 77 78 84 98 100 95 84 112 105 131 117 138 141 138 126 140 120 126	Whole No. under 58 67 74 92 115 107 110 101 113 134 142 147 152 162 167 174 163 183 191 224 225 263 283 271 260 292 271 299	Died. 5 1 3 5 2 5 8 5 5 9 10 8 10 8 10 13 11 15 18 20 13 9	Much improved, etc. 19 28 33 31 39 28 27 21 17 37 42 34 46 45 50 47 28 38 25 45 38 50 55 43 45 52 33	Recovered 11 11 10 14 20 23 21 20 34 23 26 34 43 42 41 45 64 72 74 69 75 75 80 63 68	Remaining at end of year. 23 27 28 42 54 51 54 55 69 65 69 68 64 67 80 77 71 86 93 108 125 142 133 134 152	Average No. of Patients.
1820 1821 1822 1823 1824 1825 1826 1827 1828 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858	44 47 64 73 53 59 47 58 77 73 82 83 94 103 108 83 106 120 138 132 155 157 129 126 158 119	40 46 50 61 56 56 46 56 65 77 78 84 98 100 95 84 112 105 131 117 138 141 138 141 140 120	67 74 92 115 107 110 101 113 134 142 147 152 162 167 174 163 183 191 224 225 263 283 271 260 292 271	1 3 5 5 2 2 5 8 8 5 5 5 9 10 8 8 7 11 10 8 12 10 13 11 15 18 20 13	28 33 31 39 28 27 21 17 37 42 34 46 45 50 47 28 38 25 45 38, 55 45 55 45 55	11 10 14 20 23 21 20 34 23 26 34 30 43 42 41 45 64 72 74 69 75 75 80 63 68	27 28 42 54 51 55 57 69 65 69 68 64 67 77 71 86 93 108 125 142 133 134	95 112 128 135 143 131
1820 1821 1822 1823 1824 1825 1826 1827 1828 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858	44 47 64 73 53 59 47 58 77 73 82 83 94 103 108 83 106 120 138 132 155 157 129 126 158 119	40 46 50 61 56 56 46 56 65 77 78 84 98 100 95 84 112 105 131 117 138 141 138 141 140 120	67 74 92 115 107 110 101 113 134 142 147 152 162 167 174 163 183 191 224 225 263 283 271 260 292 271	1 3 5 5 2 2 5 8 8 5 5 5 9 10 8 8 7 11 10 8 12 10 13 11 15 18 20 13	28 33 31 39 28 27 21 17 37 42 34 46 45 50 47 28 38 25 45 38, 55 45 55 45 55	11 10 14 20 23 21 20 34 23 26 34 30 43 42 41 45 64 72 74 69 75 75 80 63 68	27 28 42 54 51 55 57 69 65 69 68 64 67 77 71 86 93 108 125 142 133 134	95 112 128 135 143 131
1821 1822 1823 1824 1825 1826 1827 1828 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858	47 64 73 53 59 47 58 82 83 94 103 108 83 106 120 138 132 155 157 129 126 158	46 50 61 56 56 46 56 65 77 78 84 98 100 95 84 112 105 131 117 138 141 138 140 140 120	74 92 115 107 110 101 113 134 142 147 152 162 167 174 163 183 191 224 225 263 283 271 260 292 271	3 5 2 5 8 5 5 5 9 10 8 8 10 8 7 11 10 13 11 15 18 20 13	33 31 39 28 27 21 17 37 42 34 46 45 50 47 28 38 25 45 38 25 45 45 50 55 43 45 52	10 14 20 23 21 20 34 23 26 34 30 43 42 41 45 64 72 74 69 75 75 80 63 68	28 42 54 51 55 57 69 68 64 67 80 77 71 86 93 108 125 142 133 134	95 112 128 135 143 131
1822 1823 1824 1825 1826 1827 1828 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1855	64 73 53 59 47 58 77 73 82 83 103 108 83 106 120 138 132 155 157 129 126 158	50 61 56 46 56 65 77 78 84 98 100 95 84 112 105 131 117 138 141 138 141 140 140	92 115 107 110 101 113 134 142 147 152 162 167 174 163 183 191 224 225 263 271 260 292 271	5 2 5 8 5 5 5 5 9 10 8 8 7 11 10 8 12 10 13 11 15 18 20 13	31 39 28 27 21 17 37 42 34 46 45 50 47 28 38 25 45 50 55 43 45 50	14 20 23 21 20 34 23 26 34 30 43 42 41 45 64 72 74 69 75 75 80 63 68	42 54 51 54 55 57 69 68 64 67 80 77 71 86 93 108 125 142 133 134	95 112 128 135 143 131
1823 1824 1825 1826 1827 1828 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1856	73 53 59 47 58 77 73 82 83 94 103 108 83 106 120 138 132 155 157 129 126 158 119	61 56 56 46 56 65 77 78 84 98 100 95 84 112 105 131 117 138 141 138 141 138 140 120	115 107 110 101 113 134 142 147 152 162 167 174 163 183 191 224 225 263 283 271 269 292 271	2 5 8 5 5 5 5 9 10 8 7 11 10 8 12 10 13 11 15 18 20 13	39 28 27 21 17 37 42 34 46 45 50 47 28 38 25 45 50 55 43 45	20 23 21 20 34 23 26 34 30 43 42 41 45 64 72 74 69 75 75 80 63 68	54 51 54 55 57 69 65 69 68 64 67 80 77 71 86 93 108 125 142 133 134	95 112 128 135 143 131
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1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1850 1851 1852 1853 1854 1855 1856 1857	138 132 155 157 129 126 158 119	131 117 138 141 138 126 140	191 224 225 263 283 271 260 292 271	12 10 13 11 15 18 20 13	25 45 38° 50 55 43 45 52	72 74 69 75 75 80 63 68	86 93 108 125 142 133 134	95 112 128 135 143 131
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1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857	126 158 119	126 140 120	260 292 271	18 20 13	$\frac{45}{52}$	63 68	134	131
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1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857					33		100	146
1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857	148	196	900	0		74	151	149
1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858			200		52	65	173	164
1849 1850 1851 1852 1853 1854 1855 1856 1857	170	170	343	33	50	87	173	172
1850 1851 1852 1853 1854 1855 1856 1857 1858	143	155	-316	23	50	82	155	171
1851 1852 1853 1854 1855 1856 1857 1858	160	137	321	15	58	64	184	177
1852 1853 1854 1855 1856 1857 1858	173	157	357	28	51	78	200	201
1852 1853 1854 1855 1856 1857 1858	164	173	364	29	69	75	191	195
1853 1854 1855 1856 1857 1858	145	135	336	15	48	72	201	200
1854 1855 1856 1857 1858	114	120	315	17	45	58	195	
1855 1856 1857 1858	120	120	315	16	45	59		194
1856 1857 1858	123						195	195
1857 1858			318	24	46	56	192	192
1858	149	145	341	19	58	68	196	195
	141	159	337	28	60	71	178	191
	155	147	333	25	50	72	186	187
	131	142	317	28	53	61	175	185
1860	121	109	296	24	46	39	187	185
1861	111	110	298	23	33	54	188	193
1862	82	94	270	18	37	39	176	190
1863	94	69	270	13	20	36	201	191
1864	101	107	302	27	38	42	195	200
1865	82	85	277	17	33	35	192	186
1866	103	98	295	29	23	46	197	197
1867	89	108	286	27	36			
1868	92	94	270			45	178	186
1869	108			23	37	34	176	166
		100	284	18	31	51	184	187
1870		85	263	12	40	33	178	187
1871	79	81	253	13	47	21	172	178
1872	75	101	265	23	63	15	164	173
1873	75 93	() 5	256	13	63	19	161	165
1874	75	95	236	10	58	20	148	159
5	75 93	95 88	2.1()					

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etneiteT-tnO betreated.		328 378 272 294	20 20 4 30 4 30 4 30 4 30 4 30 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	888 1757 1758 1758 1758 1758 1758 1758 1	4676 4987 5619 5619 5508 4553 4553	6453 8767 9792 11878 13517
Patients remaining under freatment Dec. 31. Page Page Page Page Page Page Page Page		::::	::::	120	126 126 50 50 60 69	100 86 126 120 120
Patients r under Dee, 31				· · · · + + + + + + + + + + + + + + + +	0 1 2 2 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	25 25 30 30 28 28 28 28
Average time of Free Weeks.	6 6-7 6 1-7 7 1-7 6 6-7 4 3-4		6 5 7 10 11	7.75 7.79 6.19-33	4 1-10 4 1-10 4.87 4.85 5.10 4.26	4.35 6.09 5.64
Average time of Paying Weeks.	4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3 1.2 3 1.7 2 4.7	3 1.4 3 1.4 4 4 5.7		3 4-10 3 4-10 3.18 3.67 3.40 3.37	3.40 3.37 3.15 3.28 2.73
Percentage.		11 12 22 113	15 16 17 25 17 3.10	19 19 17 7-10 18 ² 17 18 7-10	16 3.4 17 7-10 15 2-10 11 7-10 11 7-10 9.36	6.69
Accidents.	5.00	74 103 97 98	123 132 159 212 212	189 163 186 186 212 233	237 2571 2592 242 140 132 113	93 140 178 259 291 234
Average.	55 55 55 55	81 108 112 108	2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	158 158 158 158 158 158 158 158	138 138 104 104	18 25 25 25 25 25 25 25 25 25 25 25 25 25
Leaşt total.					88 1 1 6 2 1 6 2 1 4 8 8 1 1 6 9 1 4 1 8 8 1 1 6 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Greatest total,	65 62 72 73 73 74 75 75 75 75 75 75 75 75 75 75 75 75 75	123 124 127 136	1 8 4 4 3	65 175 175 175 175 175 175 175 175 175 17	25 6 6 7 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	137 137 187 1887 1887 1887
Greatest number paying at one time.		4.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8	448 39 45 59	23 3 1 1 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	25 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Greatest number free at one time.	:::::	88 88 103 103	93	114 119 120 145 149	135 135 137 137 137 137 137 137 137 137 137 137	98 133 156 156 156 156 156 156 156 156 156 156
Percentage on "To-	:917 = 27 8	8 El 6 0 :	12621	13 4 1 1 2 1 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2	- 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7.7 6.45 7.64 7.75 12 7.69
Deaths.	573 66 74 74 74 75 74 75 75 75 75 75 75 75 75 75 75 75 75 75	57 103 84 76	8 8 8 E E	130 197 191 191 191	101 162 130 104 96 96 94 85	85 107 103 120 186 127
Not Treated, Unfit, Dismissed, &c.	68 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 33 53 49	66 4 77	0.00 de 6.00 d	154 70 61 74 74 141 141 82	68 27 3 8 8 7 3 8 8 7 3 8 8 7 3 8 8 7 3 8 8 7 3 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8
Xot Relieved.	815 53 45 41 37 30	54 75 56	74 75 75 75 75 75 75 75 75 75 75 75 75 75	7.7. 65. 7.3. 7.3. 7.3.	862 620 648 648 648 648 648 648 648 648 648 648	55 55 76 66 66 66 81
Much Relieved, or Relieved in part.	2613 152 137 115 137 137	145 219 218 200	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	195 195 195 195 195 195 195 195 195 195		
Percentage on "To-	37.	0000	90949	000000000000000000000000000000000000000	60 60 60 60 60 60 60 60 60	555 557 557 557 557 557 557 557 557 557
Discharged Well.	3719 151 121 136 183 205 205	340 400 436 363				771 780 821 958 880 946
Free.	:::::::	::::	: : : : :	 1040 1137	1299 1468 1388 1388 676 676 840	930 938 958 1056 1195 1251
Paying Board card part of time.	: : : : : :	: : : :	: : : : :	 : : : : : : : : : : : : : : : : : :	8972	24 330 16 16 16 120
Paying Board.	:::::::	::::	: : : : :	18 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		31.11.31
Paving part of the time.	22.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	4 5 5 5 5 5	# E & & E #			24.5 30.4 25.4 16.3 64.4 64.4 1.2 1.2 1.2 1.2 1.3
Paving Board all the time.	168 159 167 174 176	27.0 283 242 242	298 271 335 321 1	335 286 287 287 287 287 287 287	1283 1283 1283 1283 1284 1256 1256 163	532 414 432 432 368 411 394 1
Free.	215 177 185 185 256 256 256		477 298 472 271 505 335 490 321 414 352	545 718 934 997		
Total Admitted.	7992 404 347 365 435 453 459		839 826 925 925 915			1390 1302 1427 1547 1550 1639 1639 1
YEAR.	1841 1841 1842 1843 1843 1844 1845 1845	1843 1843 1850	1852 1853 1853 1854 1854	1858 1858 1858 1859 1860	1863 1863 1865 1865 1866 1867	1869 1870 1871 1872 1873 1873

Table of Applications, Admissions, etc., for Thirteen Years,—1862-1874.

S.BENT CO. S.	Out Patients.	.fastiqeol	I 8800	4987	5619	5356	5608	4553	F962	6200	0000	9010	2010	110/6	15612
C750ppas	Greatest Average number time at any in weeks one time Paying of Free or and Free Paying at Hospital Hospital.	, еевт	[] 00	0.7	4.	8.	10	4	1.00	0 0	5 0		0.0	j. 0	5 6
CATALOG S	Ave ti in w Pay and and	. Buite	1 2	65	61	50	90	4	2 0	5 6	H -	0 0	5 0	1.0	0 01
Towns or the last	Greatest number at any one time of Free or Paying at Hospital	-Suive	- "				416		92	2 10	S #	£ 6	49	1 -	41
SPACE L	Green nun at one of Flagri	Gree.		135		187	65	15	- 6	86	100	196	100	150	146
CAT UT A	Average.	· tuniasy	190		200	186	197	186	166		187				
N. W. SPICES	Ave	.lespital.	134		188	113	95	104	109	118	190	100	192	156	149
Contraction of the last of the	Least total at any me time.	·unissy	1		192	181	192	17.5	160	1-	2	167			
500	Least total at any one time	Hospital.	102	116	110	80)C	Ç1	69	06	e e	16	10	190	111
MONTH OF	Greatest total number at any time.	.mufzsA	193	206	208	195	203	500	181	196	192	12	179	E	167
AND ASSESSED.	Greatest total number at any time.	Hospital.	166	158	157	164	109	126	132	139	65	15	160	181	183
No.	Paying part of the time.	Hospital.	=	17	Π	83	45	54	31	÷6	30	25	16	13	120
The same of	Paying all the time.	Hospital.	441	308	350	592	623	601	502	563	433	456	396	1	
The second	No. of Free patients.	Hospital.	1299	1468	1388	687	556	919	840	930	926	1056	1989	199	151
200		·mnivsv	270	270	302	196	295	286	218	584	349	253	265.1	256 1195	236 1251
ACCESSED AND ADDRESS OF THE PARTY AND ADDRESS	Whole number under care in the year.	.Inspital.	1751	1793	1749	1347	1224	1301	1373	1217	1427	1537	1701	1700	800
The same		Accidents.	27.1	202	242	140	132	113	86	93	140	178	259	-163	234 1800
Zimoth	Died.	.mulysA	18	13	27	17	61	57	65	18	15	13	23	133	10
N. Becco		Hospital.	13	162	130	104	9.5	50	85	107	500	109	120	186	17 51
MAN TANK	otage e, on- ions.	Asylum.	95.6	59.5	79.1	82.9	6.63	0.10	77.1	75.9	92.4	69.3	55.9	69.5	ા
TOTAL STREET	Percentage of same, on- Admissions.	.fishiqsoll	79.08	79.18	8.168	8.315	81.17	79.43	80.03	80.03	83.20	80.08	82.15	71.48	81.88
STATE OF		Asylum.	1.6	99	80	89	69	81	11	85	00	55	55	159	54
7452mm3mm	Discharged, cured, relieved, or improved.	.Instiq soII	1274	1315	1306	166	606	958	1015	1123	1083	1143	1271	1201	1342
ZIRCES	Not Admitted.	Hospital.	277	403	555	231	208	218	209	243	404	354	268	408	- F
MIN THE WAY	50	.mufzsA	-	¢1	61	¢1	ಭಾ	_	0	0	ಣ	0	10	1-	L-
Name of	Foreign	Hospital.	893	1000	915	628	582	648	661	500	718	128	288	910	956
Section with	an.	Asylum.	35	95	8	80	100	õ	95	108	92	10	ő	85	-8
	American,	.feriqeoH	718	819	654	1129	543	558	1.00	631	584	649	665	640	713
	ions.	·multsv	37	94	101	Ĉ1 ∞	103	28	66	108	67	10,	03	66	10
	Admissions.	.fshiqsoll	1611	1648	1599	1193	1120	1206	1265	1390	1302	1.197	1517	1550	1439
	Applications.	.lsstiqsoII	1888	2051	1932	1420	1328	1419	1474	1633	1706	1781	1815	1958	9153
1		Years.	18.0	1863	1864	1865	1866	1867	1868	1869	1870	1281	1872	1873	Piol

Table Showing the Cost of Principal Stores at the McLean Asylum.

		1863.			1861.			1865.			1866.	
Artieles.	Quantity.	Cost.	Average. Quantity	Quantity.	Cost.	Average.	Quantity.	Cost	Average.	Quantity.	Cost.	Average.
Boeflbs.		\$1,196.86	.1311	8,680	\$1,513.39	.1743	11.074	\$2.508.95	.9265	15.869	\$3 343 60	
steak	8,540	1,391.62	.1629	7,874	1,717.19	.2180	8,778	2,500.21	2848	8.204	2.405.10	29316
Corned	11,066	1,083 58	6260.	16,636	2,639.79	.1586	15,090	2,726.49	.186	13,770	2,456.77	
,,puə	48,637	2,167.26	0445	58,987	2 936.55	0543	49,344	3,125.17	.0633	64,995	4,467.76	
tter	16,356	3,988.50	.2438	14,777	5,778.28	.39103	15,557	6,607.67	42474	17,427	8.016.42	
	2,7733	827.42	.2983	$2,570\frac{6}{2}$	1,016 29	39537	3,153	1,402.27	+44474	3 350	1,301.78	
:	3,812	777.55	.2039	2,016	618.51	.3068	3,489	1,200.59	.344	5.391	1,719.49	
	113	998.39	8.835	7.1	776.87	10.94	129	1,665,13	12.908	136	9,182,80	
	3,602	351.90	.09769	3,043	572 46	.18812	2,115	456.97	.216	1,004	196.15	
	555	277.50	5.00	57.65	230.60	4.00	7.87	314.00	4.00	16	550.46	
Landlbs.	410	46.21	.1127	1 573	280.48	.1783	1,173	306.99	.261	096	184.46	
:	4,791	509.32	.1063	8,454	1,169.26	.1382	9,110	1,542 55	.1693	9,638	1,394.88	
:	4,417	551.05	.1947	8,749	1,878.93	.2147	7,323	9,214.59	.3024	13,493	4,072.20	
:	21,994	3,214.59	.14615	20,030	4,272.17	.21328	22.000	5,203.46	.92743	24,788	4,098.21	
:	1,353	919.48	89.	1,226	966.03	.7879	1,500	1,695.00	1 13	1,240	1,215.20	
:	5,718	569.35	.0995	5,204	770.30	1841.	4,421	695 17	.1572	4,718	792.06	
	:	1,786.64		:	2,172.95			3,217.63	:	:	3,738.93	
al fons	126,39	1,167.14	9.25	659.951	8,20458	12.43	739.75	7,350.83	9.94	809.825	7.848.87	
ood cords.		:	:	434	491.75	11.37			:	196	1,160.56	

Table Showing the Cost of Principal Stores at the McLean Asylum.—Continued.

		1867.			1868.			1869.			1000	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
eeflbs.	13,703	83,238 85	.2363	13,686	\$3,275 73	2393	10,920	+3.3	Į.	11.563	585 68	19866
Steak	10,879	3,208.50	.2949	10,633	3,235 50	.3043	12,825	3,847.50	.30	13,448	4.391.37	39654
Corned	$18,205\frac{1}{2}$	3,129.21	.17188	17,675	3,128.28	.177	15,821			15,731	2,464,90	.15668
:	52,290	4,293.15	.0823	46 325	3,706.00	80.	53,375			59,423	3,773.69	.0634
:	16,203	5,624.20	.3471	17,065	7,532.56	+11+	19,168			18,821	7.214.62	3833
	3,9172	1,514.29	.3865	4,239	1,541.27	.3621	4,976			5,152	1,560.33	30-98
.zop	7,332	2,207.56	30108	6,237	2,001 36	.3208	8,288			8,299	2,415.59	.2910
:	641	2,434.75	16.34	139	2,124.75	15.28	154		_	150	1,409.50	9.39
:	$1,094\frac{1}{2}$	184.77	.1688	831	143.52	1727	$187\frac{1}{5}$					
:	102	516.70	5.06	106.66	432.55	4.05	1134			162.3	1.199.15	13884
:	1,239	176.56	.1425	1,453	267.25	.1839	1,045			1,221	227.04	1847
:	10,515	2,328.12	£125.	9,658	1,519.52	.1573	$9,686\frac{1}{2}$			9,961	1.580.75	.1586
:	13,143	3,790.55	4882.	17,262	5,048.19	12924	20,085			21,026	6,117.40	.9909.
:	26,528	4,173.23	1573	876,42	3,985.04	.1598	29,324			28,652	3,924.38	.13690
	1,397	1,467.49	1.055	1,542	1,634.90	1.06	1,616			1.899	1.648.80	26.83
V ent	5,518	887.26	.1679	3,017	529.43	.1754	4,4823			5,247	886.24	.1689
:		3,801.19	:	:	5,600.73						4 276.25	
Sul	647.82	5,497.66	87.8	899121	6,956.75	7.73	8481508		$\overline{}$	889	5,283 98	7.68
	63%	559.55	8.75	13.4	409.71	9.36	17.6		_	851	869.25	10.19

Table Showing the Cost of Principal Stores at the McLean Asylum.—Continued.

		1871.			E 875.							
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Ауегаде.
	0.00	1 0	1050	11 708	PS 980 6#		19.115	\$9.308.71		16,103	\$2,980.29	
Beeflbs.	11,110	4 168 36	97173	28,104	5,867.15	20876	45,214	9,020.11	19949	46,386	9,581.32	.20655
	16,638	2,250.59	.13526	15,146	1,914.47		9,379	1,126.66		12,078	1,452.89	
nead a second second	58,754	3,474.21	.05913		:						1	
	99,843	8,219.68	.35983	22,239	7,392.63		20,393	7,371,53		20,258	51 408'1	
	4.886	1,302.77	.26663	4,876	1,424.17		4,217	1,297.29		1,843	1,841.30	
	9.911	9,537,35	.27546	12,601	3,738.29		16,136	4,712.90		15,120	4,161.69	
	154	1,560.00	10.1298	275	3,251.75		297	3,244.25		293	3,187.00	_
	1119	16996	14891	3.787	537.73		4,589	614.85		1,860	544 86	
	1,142	003.001	4.00	264	1.056 00		239	956.00		248.65	1,761.70	
	1 0534	931 18	11837	1.584	158.40		1,307	125.83		1,890	263.46	
and I could	10.105	1 136 53	13866	12,361	1.950.19		12,658	1,999.46		14,788	2,309.92	
ald Lambers	505,00	5 760 79	97589	24,667	6,956,41		25,798	\$6,881.64		25,317	6,254.80.	
	56,351	3 507 66	.13311	28,735	3,580.54		30,443	3,491.72		27,003	2,888.17	
	1.86.1	1 596 04	81869	1,823	1,308.54		1,873	838.79		2,071	1,009.94	
Citi	1,004	1,083,01	15910	8,069	1,290,19		10,184	1,653.20		5,314	827.94	
[34]	0,011	9 038 01			4,116.98			4,479.72		:	4,764.15	
	710100	5,3:33:04 7 000 00	200	7691470	5 957.07		902_3	7,479,96		945139	7,799.20	
Wood	$195\frac{2}{195}$	1,837.42	9.38	81	651.44	8.04	563	586.77	10.45	263	547.19	

Table Showing the Cost of Principal Stores at the Mass. General Hospital.

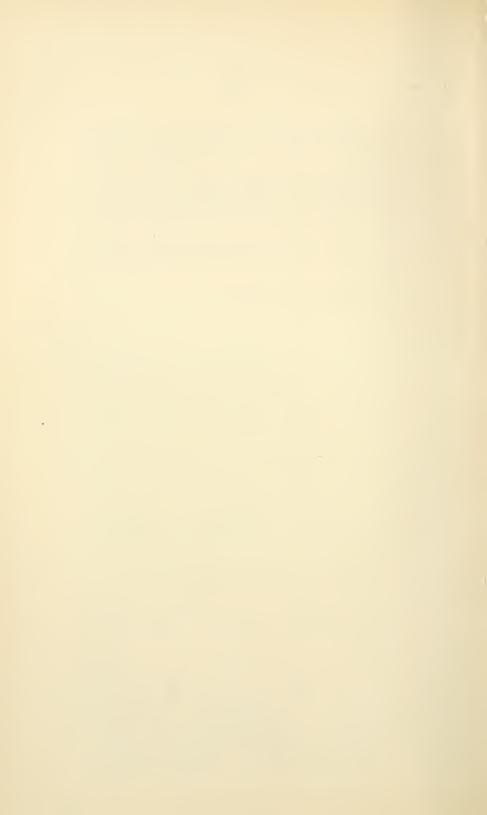
				The state of the s	The state of the s		The state of the s		
		1866.			1867.			1868.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, Sirloin	2,097	\$ 497.14	.2393	2,150	\$ 533.43	.2481	2,347	\$ 645.19	.275
" for Soun."	5,046	353.22	70.	5,395	377.44	.07	5,525	386.75	.07
" Corned	3,228	403.50	.125	3,828	511.56	.1336	4,137	579.18	.14
" Steak	3,030	647.39	.2136	4,045	924.37	.2285	3,890	915.37	.2353
" Ribs.	5,681	96.806	91.	5,648	899.33	.1592	5,968	1,002.62	.168
Mutton	6,512	803.78	,1234	876'9	16.966	.1439	6,506	958.66	.1473
Poultry.	3,905	1,202.01	.308	3,944	1,137,84	2885	3,978	1,189.64	.299
Butter	7,134	3,132.55	.4391	8,223	3,597.56	.4375	7,517	3,451.31	.459
	1,448	496.78	.343	1,490	483.35	.3244	1,459	491.11	.3366
Plonrbbls	15.51	339 71	14.77	34	544.00	16.00	50 7	496.75	14.61
	32,521	2,317.91	.0712	33,588	2,616.80	6770.	30,223	2,247.52	.0743
•	82.9	475.00	5.73	503	252.50	5.00		151.00	4.00
	7,867	1,084.29	.1378	8,700	1,200.60	.1380	7,931	1,110.20	.14
	928	881.18	.9485	2+6	468.42	.9425	923	833.25	.9027
	25,357	1,845.66	.0728	31,545	2,208.15	20.	34,076	2,385.32	.07
	374	426 36	1.14	560	616.00	1.10	480	639.08	1.33

Tuble Showing the Cost of Principal Stores at the Mass. General Hospital.—Continued.

		1869.			1870.			1871.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average,	Quantity.	Cost.	Average.
The Cold to	9 099	91 008	9739	3 939	\$1.061.64	97	5 589	\$1,465.28	262
Deel, Sirionn	6,140	499.80	0.7	5,592	391.44	0.7	5.852	366.92	.063
22 Corned	4 161	582.54	+ -	4.196	587.44	11,	5,251	674.22	.128
" Steak	4.687	1.113.76	.2376	5,601	1,318.13	.2353	5,960	1,311 20	9 9 9
22 Bills	5,985	984.02	.1644	6,113	978.08	.16	6,825	1,011.00	.148
Matten	7,605	993.07	.136	8,716	1,180.66	,1354	8,700	1,185.81	.136
Poultry	3.926	1.186.60	.3099	3,835	1,096.90	.286	4,942	1,331.37	.269
Enfter	7,690	3,343,31	.4347	8,287	3,300,10	.3982	8,695	3,141.50	.361
	1.924	640.19	.331	1,749	531.33	.3038	2,454	689.08	.281
	24	263 50	.10.98	34	315.52	9.28	32	301.44	9.45
	35.195	2,367,36	.0672	33,793	2,196.54	190°	37,110	2,189.50	.059
	433	175 00	4.00	58	475.60	8.20	573	236.78	4.10
	8.770	1,228.19	114	9,393	1,122.46	.1195	9,043	1,058.00	.117
	1,161	933 55	.8041	443	328.80	7422	196	705.91	:73
	39,216	9.725.20	.0695	42,028	2,912.68	.0693	42,826	2,925.00	890.
Potatoesbush.	627	522.85	.8338	685	641.84	.937	590	666.70	1.13

Table Showing the Cost of Principal Stores at the Mass. General Hospital.—Continued.

							1		
		1875.			1873.			187.1.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, Sirloinlbs.	5,720	\$1,587.20	772.	8,717	\$2,353 59	76	6.761	30 202 18	996
	4 680	257.40	.055	3,755	206.52	.055	4.855	967.09	055
" Corned	5,200	572.00	11:	096'9	765.60	1.	5,693	626 23	11.
Steak	6,120	1,178 10	.192	6,320	1,264.00	.20	6,520	1.304.00	06
ar	6,585	921.90	114	999,9	933.24	÷ [.	7,020	982.80	7
Mutton	5,694	18.429	.115	4,323	540.37	,125	4,923	590.76	61.
L'oulti'y	4,636	1,182.18	.255	8,971	2,233.77	647	7,928	1.803.62	227
	8,609	2,970.53	.345	8,881	3,357.45	.378	7,969	3,161.03	782
	2,8553	837.37	.293	3,241	959,05	965.	3,300	869.00	.263
	23	356.95	10.817	32	370.00	11.562	30	318.00	10.60
Dread	38,308	2,139.94	.055	42,023	2,311.26	.055	40,654	2,235,97	.055
	851	341 00	4.00	1083	434.92	4.00	1083	733 80	6.75
	10,659	1,190.25	.112	13,416	1,408.68	.105	9,687	951.01	860.
	930	660.53	.71	1,268	773.48	19.	621	324.13	.529
Potential	74,442	3,110.94	.07	59,841	4,122.38	690.	58,023	4.121.14	071
	109	504.84	*8°	599	628.95	1.05	591	605.77	1.025



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1875.

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$\begin{array}{c} \text{FREDERICK I.KNIGHT, M.D.} \end{array} \} \begin{array}{c} \textit{Physician to Out-Patients with} \\ \textit{diseases of the Throat.} \end{array}$
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SAMUEL HOWE,			.]					_				
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Miss ELIZA GOODWIN.

March.. . . Miss GOODWIN,

Miss LOUISA P. LORING.

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Miss S. LORING,

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October, . . Miss GRAY.

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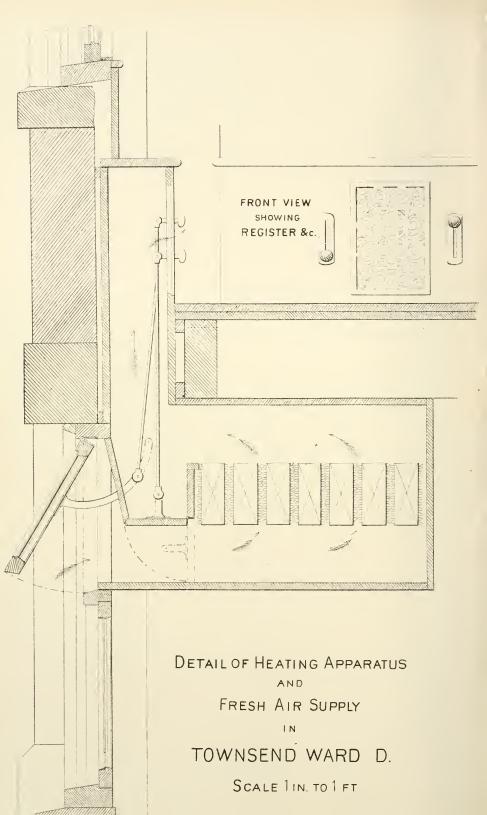
November. . . Mrs. WARREN,

Mrs. WARREN, Mrs. C. H. DALTON.

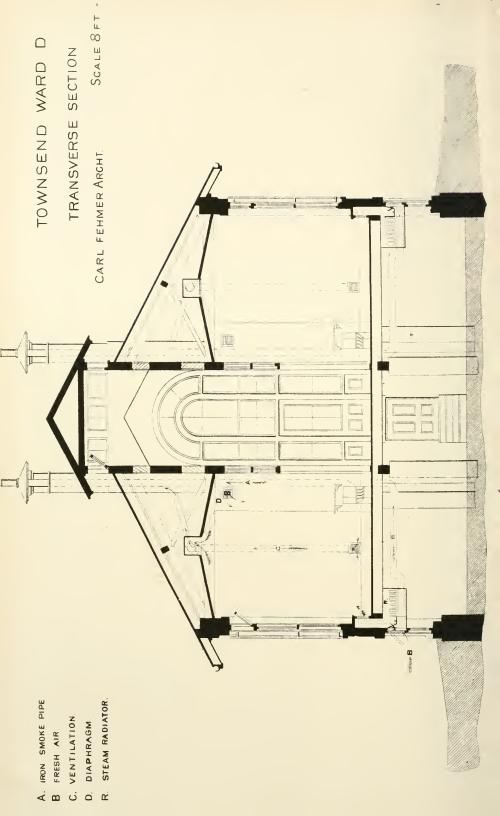
December, . . . Mrs. DALTON,

MRS. SAMUEL ELIOT.

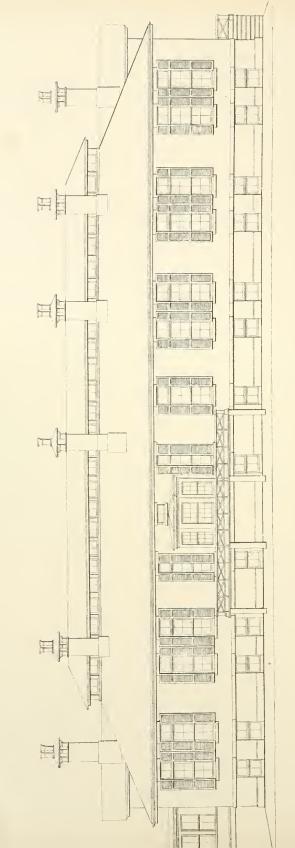










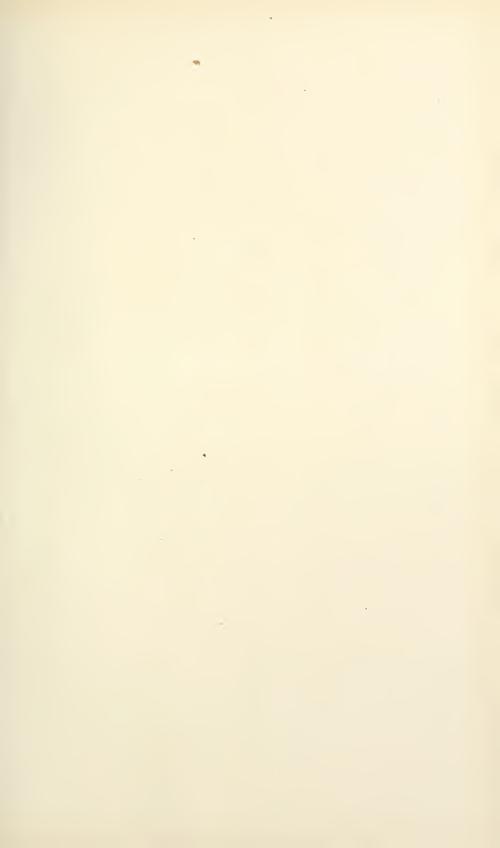


SIDE ELEVATION

SCALE 16 FT. TO LIN.

CARL FEHMER ARCHT.

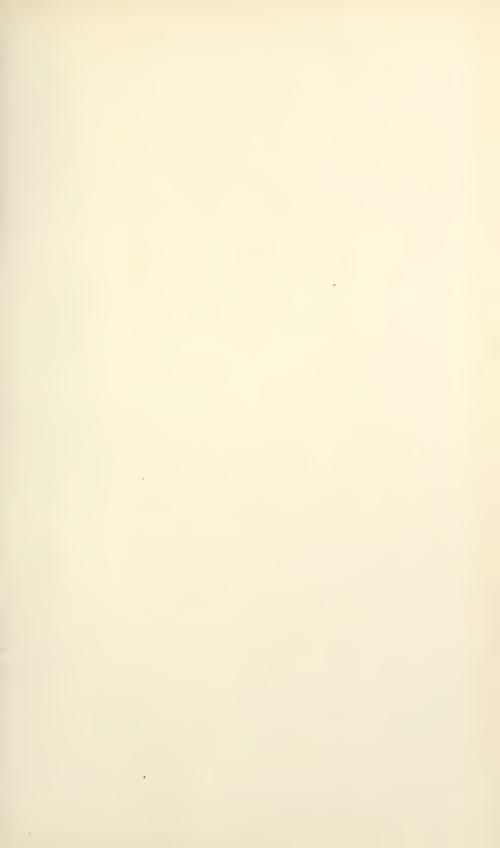
J.H. DANIELS LITH. BOSTON.

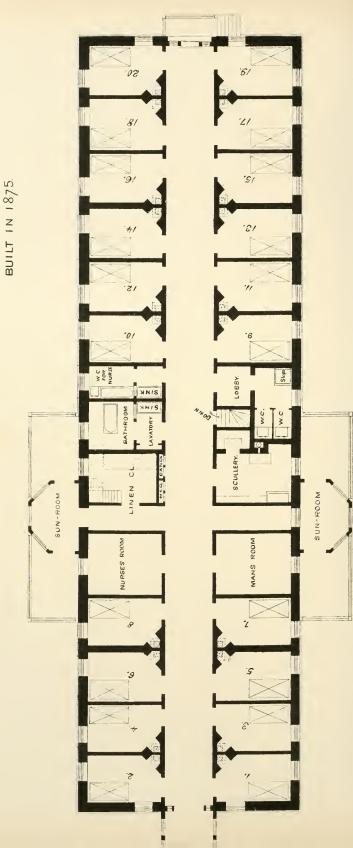


SCALE SFT. TOLIN.

END ELEVATION

CARL FEHMER ARCHT.





TOWNSEND WARD D

SIXTY-SECOND

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASSACHUSETTS

GENERAL HOSPITAL,

1875.

BOSTON:

1876.

JAMES F. COTTER & CO., PRINTERS, 14 STATE STREET.



REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1875.

THE Committee of the Trustees appointed to prepare the Annual Report of the Board to the Corporation, to whom the accounts of the Treasurer and the Reports of the other officers have been referred, respectfully submit the

SIXTY-SECOND ANNUAL REPORT.

The Trustees have been called upon to regret the loss of a third of the number of the Board, as composed in 1874; of the Rev. Dr. George E. Ellis and Dr. Samuel G. Howe, appointed by the Governor, Charles R. Codman, Esq., and James M. Beebe, Esq. All of these gentlemen had served the Institution with diligence and fidelity. Dr. Ellis had performed a special service of interest and value in continuing Mr. Bowditch's History of the Hospital, to the year 1872, and the Board expressed their regret that circumstances "should have deprived the State of so worthy a representative, the Corporation of so experienced a servant, and his associates of so accomplished a co-worker."

The record of the services and fame of Dr. Howe as a philanthropist, is part of the history of his country and the Trustees express their gratification that this Institution shares the honor of an association with his name. Mr. Beebe was the senior member of the Board, with which he had been connected since his election in 1860, and its records commemorate the "long and faithful attention which he has given to the work in which they have been associated with him, the sagacity of his counsels, the perseverance of his labors, the liberality of his gifts;" while the Book of Donations preserves the record of the generous bequest which will keep his name on the list of our benefactors.

Charles V. Bemis, Esq., was appointed by the Governor of the Commonwealth, in place of Dr. Ellis. Charles J. Morrill and Peter C. Brooks, Esquires, were respectively elected by the Board to fill the vacancies occasioned by the resignation of Mr. Codman and the death of Mr. Beebe.

Dr. John Jeffries declined to accept the appointment as a member of the Board of Consultation on account of his age and health, and Dr. Algernon Coolidge resigned his position as one of the Visiting Surgeons. Dr. Charles B. Porter was elected a Visiting Surgeon in the place of Dr. Henry G. Clark, Dr. Thomas B. Curtis one of the surgeons to Outpatients in the place of Dr. Porter, and Charles P. Bancroft, medical student and Apothecary at the Asylum in the place of Wilbur F. Sanborn, resigned.

The accounts of the Treasurer for the year 1875, with proper vouchers for all payments made by him during the year, have been examined and found

correct. The evidences of property held by the Corporation, have also been examined and have been found to correspond with the statement of affairs.

The Report of the Treasurer, appended, exhibits the income, expenses and financial condition of the Institution. But the Trustees desire to express their grateful acknowledgments for the following Donations as well as to the subscribers for Free Beds.

DONATIONS.

Donations of acceptable medical and surgical apparatus, to which no money value is attached in the books of the Treasurer, have been received from Dr. H. J. Bigelow, Dr. J. Collins Warren and Dr. James Jackson Putnam.

Since the Treasurer's Accounts were closed, he has received notice from the executors of our late valued associate, James M. Beebe, Esq., that he had bequeathed to the Institution fifty thousand dollars, the income of which, he prescribes, shall be devoted annually to the support of Free Beds at the Hospital.

A new isolating ward (D) costing \$25,539.04 and containing twenty rooms for patients, a plan of which is prefixed to this Report, has been erected on the Hospital grounds and named the Townsend Ward, in recognition of the services of Dr. Solomon B. Townsend. The general features of this ward resemble those of the Bigelow Ward, (C) described in our last Report.

The use for patients of the building called the "New Brick," has been discontinued. The Trustees renew their acknowledgments of the acceptable services of the Visiting Committee of ladies, continued during the last year.

The Training School for Nurses has been continued with gratifying success under the Superintendence of Miss L. Richards, and an arrangement has been made to extend its usefulness, by gradually placing all the wards in the charge of the school under the Regulations, and at the pleasure of the Trustees.

The large number of out-patients, which has increased from 5,356 in 1865, to 16,993 in 1875 has attracted the attention of the Trustees. During the first six months of 1875 \$142.70 were received from out-patients. On the first of July, 1875, boxes were placed in their rooms in which they were invited to deposit contributions. Since that period the total payments by this class of patients, excluding the sums paid for fillings by dental patients, has amounted to \$124.75. Of these patients 5,568 during the year 1875, came from places other than Boston, and it becomes a question, how far gratuitous services at the

Hospital should be given, without limitation, or more thorough investigation into their resources, to distinguish the needy and deserving. The subject is under consideration, and it is thought proper that the attention of those who are interested in the Hospital, especially of its liberal benefactors, should be called to it.

During the past year twenty-eight bound volumes of new books, and about thirty of journals, have been added to the Treadwell Library, making the total number of volumes on the 31st day of December last, three thousand five hundred and twenty-seven. By the liberality of the surgeons and physicians, for the last two years, the services of a librarian have been provided, and, since this plan was adopted, no book has been lost, and the preservation of perfect files of the large number of journals subscribed for, has been in a great measure secured.

The General Library now numbers one thousand three hundred volumes, and contributions for the use of the patients of suitable books will be gladly received.

Eighty-two gift-books have been bought from the income of the Warren Fund, appropriated to the purchase of moral and religious books to be given to patients leaving the Hospital, and all but ten of them distributed.

The following short tables exhibit the comparative work of the Hospital and Asylum, for the past two years, with some other items, but reference is made for more detailed information to the Reports of the Treasurer, the Resident Physician and Superintendent, as well as to the larger tables appended to this Report.

HOSPITAL.

	1874.		1875.	
Number received during the year:— Paying Paying part Free	394 120 1,125	1,639	308 88 1,445	1,841
Number treated during the year:— Paying Paying part Free	429 120 1,251	1,800	336 88 1,565	1,989
Number discharged or died:— Weli Much or in part relieved Died Others	946 396 127 183	1,652	1,032 380 189 198	1,799
Number remaining Dec. 31, 1875:— Paying Free	28 120	148	26 164	190
Average		149		$165\frac{1}{2}$
Average time:— Paying weeks Free weeks		2.73 5.64		2.82 5.18
Average cost per patient per week		\$10.13		
Total number Out-patients treated:— Residents of Boston Residents of other places	10,153 5,459	15,612	11,485 5,508	16,993
Total expenses		\$81,099.28		\$83,886.54

ASYLUM.

	1874.	1875.
Number admitted	75	85
Number discharged	88	83
Whole number under care	236	233
Died	10	16
Much improved, etc	58	51
Recovered	20	16
Remaining at end of year	148	150
Average Number	159	156
Cost per patient per week	\$19.59	\$ 21.07

After prolonged inquiry and investigations in regard to a new site for the Asylum, the Trustees selected, and in June last purchased for \$75,000, a tract of land containing about 107 acres, in Belmont, about seven miles from Boston, on the Fitchburg Railroad, comprising part of Wellington Hill, so called, and belonging to the Waverly Land Company. Its situation is one of great beauty, elevated and salubrious. The greater part of the tract is now covered by a fine growth of trees and an apparently copious supply of water has been found in a convenient place. Further observation has tended to confirm their opinion that the selection and purchase were judi-The ground has been partially cleared, surveys have been made, and studies of building plans prepared, but no buildings have been located and no plans adopted.

The pressure of the times compels the Trustees to seek a reduction of expenses, and although the cost of the Asylum of \$21.07 per week is not a large sum for the comforts and appliances supplied, including board, washing, medical care and prescriptions, with horses and carriages for driving, yet there are many patients, whose resources do not admit even of this expenditure, whom the Trustees are desirous to receive. The Asylum is not designed as a purely charitable institution, although some provision is made for assisting those of limited means, and the result to be sought in its management, is to provide every resource for comfort and restoration which the

means in their hands allow, for as large a number as possible, without an injurious economy, or unnecessary expenditure. Those who are able to pay should be called upon to pay a reasonable sum for the provision they receive, and the difficult office of graduating the charge made to those of insufficient means, whose circumstances seem to justify or require consideration, must be performed in the best manner possible. The Trustees look to that liberality which has never yet failed them for assistance and encouragement, in which the Institution, always in need of larger resources, is always rich.

GEO. S. HALE, CHARLES H. DALTON,
$$Committee$$
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Boston, February 2, 1876.

REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1875.

Boston, January 14th, 1876.

To the Board of Trustees,
Gentlemen,—

I RESPECTFULLY submit to you herewith the Books of the Corporation and the annual accounts of each department of the Institution, made up to December 31st, 1875, with vouchers for all payments made by me during the last year, and with the evidences of all the property in my possession on the first day of January, 1876; and would ask that the same may be referred to a Committee of your Board for examination and for that Committee's report thereon to be submitted, with the accounts, to the Corporation at its annual meeting on the 2d day of February next.

The account of all receipts and payments of money by me will be found in detail on pages 48 to 60 inclusive, of the Cash Book.

The sum of the receipts having been \$291,480.07 payments 289,271.53

The Balance is deposited to the credit of this Corporation, \$2,208.54

The other accounts are stated upon pages 40 to 51, inclusive, of the record of Annual Accounts, and they may be explained as follows:—

Page 40th.

The Expenses of the Hospital Department
have been \$83,886.54
Viz:—For Stores,
Water, 1,246.42
Fuel, 4,313.25
Lights, 2,103.60
Wages,
Medicines, 2,566.00
Wines and Liquors, 2,830.60
Furniture, 4,398.08
Repairs of Hospital, 2,434.03
Surgical Instruments, . 1,506.94
Artificial Limbs, 1,100.00
Libraries, 661.59
Contingencies, 443.20
Stationery, 411.76
Salaries—House Officers, 5,130.00
Half General Expenses, . 1,274.65
\$ 83,886.54
These outlays have been for accounts of
The Libraries, \$ 661.59
Wooden Legs, 1,100.00
Free Beds,
Paying Beds,
* 83,886.54

The average number of patients for twelve months has been 165½ or 16½ more than for 1874.

The ordinary expenses of this department have been \$2,787.26 more than for 1874.

The cost of service rendered shows a decrease of about 3½ per cent. as compared with the same for 1874.

The average cost per patient per week has been \$9.72.

There has been paid since my last report, for the buildings and furniture of new wards A.B.C. and D., for the Allen Street house, for the new stables and sheds, and for grading and draining the Hospital yards, the sum of \$73,273.50; which together with \$28,500.00 advanced to these accounts in 1874, has been charged to the account of "Land and Buildings for Hospital," \$101,773.50 during the past year.

Page 49th.

FREE BEDS ACCOUNT, 1875.

The amount paid for Free Patients has been \$71,447.23 The amount received for them has been:

From year's income of F. Bed Funds, \$22,291.56

"Subscribers for this object, . 9,650.00

- 31,941.56

The deficiency has been drawn from the

General Fund, \$39,505.67

The whole number of patients on free beds has been 1,565, averaging for the year 144; or 22 more than for the previous twelve months, showing an increase of about 15‡ per cent. The cost has been \$7,180.96 more than for the last year, showing an increase of about 11 1-6 per cent.

The income from Free Bed Funds and from Subscribers has been \$1,082.06 less than in 1874.

The burden of this best of all charities upon the General Fund has been \$8,263.02 heavier than it was in 1874.

No object of this Institution does more than this to alleviate the sufferings of the sick poor; or calls with more plaintive tones for further aid from the benevolence of our fellow-citizens, upon which alone all the charities of this Institution rest.

Two names, which you have been accustomed to find upon the roll of subscribers for this charity will appear there no longer.

Mr. Joseph Peabody Gardner, a young gentleman who has been a cheerful contributor for many consecutive years, and Mr. Albert Fearing, whose devotion to the interests of many benevolent associations in this city is too well known to need recital, have passed away during the year.

away during the year.	
Page 49th. LIBRARY ACCOUNT, 1875. The amount paid for books to be distributed and for preservation of Library has been The amount received for this purpose has been: The income of Treadwell Library Fund, \$377.00 The income of Warren Library Fund, 160.00	\$ 661.59
The deficiency has been drawn from the General	
Fund,	\$124.59
Page 49th.	
ARTIFICIAL LIMB ACCOUNT, 1875.	
The cost of Artificial Limbs furnished to 18 persons, who had submitted to amputation here, has been,	\$1,100.00
The amount received for this purpose has been:	
The income of the Wooden Leg Fund,	377.00
The deficiency has been drawn from General Fund,	\$723.00

	Page 41st.						
Subscriptions for Free Beds, 1875.							
The amounts received from 78 annual							
donors have been			\$8,650.00				
The amount received	from 1 life donor	has					
been	g • • • • • •		1,000.00				
		Ç	9,650.00				
William Amory \$ 100.00	F. H. Peabody	\$100.00	,				
J. & J. R. Coolidge 100 00	Miss M. C. Bryant	100.00					
Wm. D. Pickman 100.00	N. W. Curtis, Guardian	100 00					
Wm. Appleton 100.00	John C. Gray	100.00					
Miss A. W. Davis 100.00 Miss Eunice Hooper 100.00	Ed. Wigglesworth Miss Anne Wigglesworth	200.00 200.00					
Ozias Goodwin 100.00	Miss Mary Wigglesworth	200.00					
R. W. Hooper 100.00	Miss Jane Welles	100.00					
T. J. Coolidge 100.06	Mrs. N. I. Bowditch	100.00					
J. L. Gardner 100.00	Mrs. Theodore Chase	100.00					
Geo. A. Gardner 100.00	Miss Ernestine May	100.00					
R. C. Greenleaf 100.00	Miss Josephine May	100.00					
Henry Woods 160.00	Miss Eliza Goodwin	100.00					
Ignatius Sargent 100.00	Miss Lucy Goodwin	100.00					
Henry B. Rogers	Henry Saltonstall	100.00					
Theodore Lyman 100.00 J. H. Wolcott 100.00	Boston and Albany R. R. Co. Mrs. Chas. Merriam	100.00 100.00					
Samuel Eliot	Geo. W. Lyman.	100.00					
J. B. Glover 100.(0	Mrs. M. B. Sigourney	100.00					
П. P. Kidder 100.00	Boston Gas Light Co	100.00					
Chas, L. Young 100.00	Boston and Maine R. R. Co.	100.00					
Albert Fearing 100.00	Fitchburg R. R. Co	100.00					
S. D. Warren 100.00	Mrs. J. E. Lodge	100.00					
J. G. Cushing 100.00	Shepherd Brooks	100.00					
Charles Amory 100.00 Geo. O. Hovey 100.00	J. P. Squire	100 00					
Geo. O. Hovey	Moses Williams	100.00 200.00					
N. Thayer 500.00	Union Railway Co Providence R. R. Co	100.00					
F. Gordon Dexter 100.00	G. F. Parkman	100.00					
P. C. Brooks 100.00	Humane Society of Mass	200.00					
Geo. Higgiuson 100.00	J. L. Little	100.60					
P. C. Brooks, Jr 100.00	J. P. & J. L. Gardner, Jr	100,00					
S. G. Snelling, 100.00	Wm. Endicott, Jr	100 00					
Samuel Johnson 100.00	Wm. S. Appleton	100.00					
Wm. W. Tucker 100.00	Mrs. S. S. Fay	100.00					
James Parker	Biston and Lowell R. R. Co.	100.00					
Mrs. Geo. Ticknor 50.00	Ezra Farnsworth	100.00 100.00					
Miss C. A. Brewer 100.00	James Davis	100.00					
D. R. Whitney 1,000.00	_						
\$ 5,250.00	8	4,400 (0)					
which amount has bee							
Beds Account, 1878	Ď		3 9,650.00				

Page 40th.

The Expenses	OF THE	Asylum	DEPARTMENT					
have been			\$165,660.47					
Viz:—For Stores, .								
Wages, .								
Fuel, .								
Furniture,		. 12,373	.58					
Repairs, .								
Medicines,								
Stationery,								
Lights, .			.47					
Diversions,			.89					
Library, .			.00					
Contingenci			.63					
Salaries, He			.14					
General Ex	penses, .	. 1,274	.67					
		\$ 165,660	.47					
These outlays have	been for a	ecount of:	•					
Patients, who have been	n charged	for						
board at rates equal to or more than								
cost,								
Patients who have been charged for								
board at rates less th	an cost, .	. 124,041	.52					

The average number of patients in the house for twelve months has been 151.

-\$165.660.47

The average cost of each patient has been \$21.07 per week.

The ordinary expenses of this department for 1875 have been \$3,726.36 more than for the preceding year. There has been paid, since my last report, for land for new site, \$80,178.65; and there has been received on the same account \$4,855.35. No outlay has been made on Land and Buildings at Somerville other than those which have been charged to current repairs.

Page 49th.

Beneficiaries at Asylum, 1875.

The amount expended for patients at
Asylum who have paid less than cost,
average number 113, has been . . \$124,041.52

The amounts received on their account
have been:

From Patients—for 5,886 4-7 weeks' The income of the Appleton Fund, . 2,262.75 " Mrs. Austin Fund, 377.00 Kittridge Fund, . 414.70 ", Amusement Fund, 377.00 " & Bromfield Fund... 1,508.00 " ½ Jas. Read Fund,.. 75.40" 1 McGregor Fund, . 377.00 " & Templeton Fund, 377.00

79,687.60

The deficiency has been drawn from the General Fund, \$44,353.92

The change recently made by you, in respect to the admission of patients at the Asylum and the fixing the rates for board to be actually charged to each, has in addition to its manifest economical advantages enabled the treasurer to make accurate entries upon the books of the Corporation of the amounts disbursed each quarter in aid of beneficiaries in this department. I submit herewith for your inspection a quarterly record, in a book for this purpose, of the names of the persons, who have enjoyed the benefit of the several funds with the extent thereof. Should this record be

hereafter continued in its present form, it will enable the Trustees to show the exact disposal, which they may have made of the income derived from each of the restricted funds, which shall have been designated by their founders for this branch of the Institution.

Page 45th.

BOARD ACCOUNT, 1875.

The amount received for board of patients has been \$165,684.61

as follows:—Asylum Department.

From Patients at rates more than cost.

From patients at rates less

than cost.

```
1st Qr., 119 for 1,351 5-7 weeks, $18,031.46
2nd " 134 " 1,502 4-7 " 20,108.65
3rd " 136 " 1,575 6-7 " 18,076.23
4th " 128 " 1,456 3-7 " 17.702 41

5,886 4-7 weeks, $73,918.75
```

HOSPITAL DEPARTMENT.

From patients, 424, paying in whole or in part:

```
    1st Qr., Av. No. 22 for 282 6-7 weeks,
    $ 2,531.69

    2nd "" 23 " 299 " 3,746.32

    3rd "" 18 " 237 " 2,475.29

    4th "" 23 " 302 2-7 " 3,143.91

    1,121 1-7 weeks,
    11.896.61;
```

which sum has been credited to the account of Income and Expenses, 1875, . . \$ 165,684.61

The average weekly rate of board received from patients at Asylum has been \$19.56.

The average weekly rate received from patients at Hospital has been \$10.61.

The receipts from this source, as compared with those for 1874, show a decrease of \$7,049.31—viz: at the Asylum \$5,395.45—at the Hospital \$1,653.86. It is proper to state that this decrease of net receipts may be accounted for by the large amount of old balances remitted by the Trustees during the year 1875.

The whole amount received this year from patients in both departments has been \$83,862.40 less than the sum of the expenses paid on their account—viz:—at Asylum \$11,872.47—at Hospital \$71,989.93. The only sources from which this deficiency has been supplied, are the charitable impulses of benevolent individuals in this community. The demand upon these reliable sources will be much increased hereafter by the additional accommodations for patients which you have furnished at the Hospital. The occupation of the new wards for a part of the year has already had the effect of increasing the average number of free patients from 117 for the last quarter of 1874 to 161 for the last quarter of 1875.

Page 46th.

Donations, Legacies, etc., 1875.

Amount brought forward,		\$15,237.83
Viz:—A donation from Miss M. C.		
Bryant in aid of construction		
of new wards, \$	500.00	
Bequest of Miss M. Louisa Shaw,		
to be added, one-half to the		
Miss Shaw Fund at Hospital,		
and one-half to the Amuse-		
ment Fund at the Asylum, . 10,	00.00	
Contributions on Hospital Sun-		
day, 3,	034.67	
Bequest of M. P. Sawyer in		
part, received this year as		
residuary legatee, 1,	703.16	
\$ 1ā.	237.83	
——————————————————————————————————————		,
There have been credited to the		

There have been credited to the accounts of

The	Miss Shaw Fund,	٠		\$5,000.00	
44	Amusement Fund,		٠	5,000.00	
66	General Fund, .				
					\$ 15,237.83

surgical ap-

Donations of acceptable medical and surgical apparatus, to which no money value is attached in these books, have been received from Dr. H. J. Bigelow, Dr. J. Collins Warren and Dr. Jas. Jackson Putnam.

Since these accounts were closed I have received notice from the Executors of the will of your late valued associate, James M. Beebe, Esq., to the effect that their testator had devised to this Institution the sum of fifty thousand dollars, the income of which, that friend prescribes, shall be devoted annually to the support of free beds at the Hospital.

Pages 42d, 43d.

The amount received as income of investments has
been \$ 67,570.90
Viz:—Interest on Annuities, \$10,895.21
Dividends on Insurance Stock, 5,000.00
Interest on City Bonds, 12,518.72
Interest on Railroad Bonds, . 2,000.00
Dividends on Railroad Stocks, 999.00
Interest on U. S. Bonds, 186.69
Interest on State Bonds, 2,125.19
Dividends on Manuf'g Stocks, 2,300.00
Dividends on National Bank
Stocks, 4,083.18
Net Rents of Real Estate, 24,353.04
Interest on Notes and Mortgages 3,109.87
\$67,570.90;

and this amount has been carried to the credit of the several Funds and accounts for which the investments are held,

Viz:-Sundry Restricted Funds,	٠	. \$	59,813.26
Redman Annuitants, .	٠		936.00
Miss Joy Annuitants, .	٠		700.00
The General Fund,	٠	٠	6,121.64

\$67,570.90

The sum of the receipts on this account for 1875 has been \$3,289.04 less than for the previous year. This diminution is to be attributed not so much to the depression of business as to the amount transferred during the year from productive to unproductive investments.

Page 44th. ACCOUNTS OF THE RESTRICTED FUNDS, 1875.

TITLES OF FUNDS. OBJECTS.	Balances Jan. Ist, 1875.	Received to Dec. 31, 1875.	Expended to Dec. 31, 1875.	Balances Jan. I, 1876.
The Redman Fund General, except Buildings.	\$455,113.34	\$30,348.55	\$30,348.55	\$ 455,113.34
Warren Prize Fund Prizes	2,394 66	173.39	25.00	2,543.05
Treadwell Library Fund Care of Library	5,000,00	377.00	377.00	5 000.00
Warren Library Fund Books	1,084.60	75.40	160.00	1,000.00
Bowditch History Fund Publication	4,075.29	307.26	0.00	4,352.55
Wooden Leg Fund Artificial Limbs	5,000.00	377.00	377.00	5,000.00
Miss Joy Fund Annuitants and Free Beds.	20,000.00	1,300.00		20,000.00
Redman Annuities Annuitants	15,600.00	936.00	,	15,600.00
Surgical Instrument Fund. Special Instruments	1,656.02	94.25		1,750.27
Belknap Fund Free Beds	10,000.00	754.00		10,000.00
W. Phillips Fund " "	5,000.00	377.00	377.00	5,000.00
W. Fillings Lamiters	13,000.00	2,000.00	2,000.00	13,000.00
J. D. Williams Fund	11,486.50	866.08	,	11,486,50
MISS TOWNSENG Fund	40,000 00	3,016,00		40,000.00
Bromfield Fund Asylum and Free Beds, ½ ea.	,			40,000.60
Waldo Fun I Free Beds	40,000.00	3,016.00		,
Miss Dillimiter Functions	5,000.00	377.00		5,000.00
Wilder Fund	12,000.00	904.80		12,000.000
Miss Sever rund	500.00	37.70		500.00
Miss Shaw Fund " " "	500.00	5,037.70		5,500.00
Thompson Fund " "	500.00	37.70	37.70	500.00
Miss Tucker Fund " "	3.312.37	249.75	249.75	3,312.37
Mrs. Davis Fund " "	900.00	67.86		900.00
Loring Fund " "	5,000.00	377.00	377.00	5,000.00
B. R. Nichols Fund " "	6,000.00	452.40	452.40	6,000.00
J. C. Gray Fund " "	1,000.00	75.40	75.40	1,000.00
Dowse Fund	5,000.00	377.00	377.00	5,000.00
Todd Fund " "	5,000.00	377.00	377.00	5,000.00
J. Phillips Fund " " "	10,000.00	754.00	754.00	10,000.00
B. D. Greene Fund " "	5,000.00	377.00	377.00	5,000.00
Percival Fund " "	950.00	71.63	71.63	950.00
Pickens Fund " "	1,676.75	126.42	126.42	1,676.75
Treadwell Fund " "	38,703.91	2,918.27	2,918.27	38,703.91
Raymond Fund	2,820.00	212.62		2,820.00
C. Harris Fund " "	1,000.00	75.40	75.40	1,000.00
W. P. Mason Fund " "	9,400.00	708.76	708.76	9,400.00
Sawyer Fund	7,000.00	527.80		7,000.00
J. L. Gardner Fund " "	20,000.00	1,508.00	1,508.00	20,000.00
B. T. Reed Fund " "	1,000.00	75.40	75.40	1,000.00
Wm. Reed Fund	5,233.92	394.69	394.69	5,233.92
W. I. Reed Fulld	2,000.00	150.80	150.80	2,000.00
Jas. Read Fund Asylum and Free Beds, lea. John Parker Fund Free Beds	10,000.00	754.00	754.00	10,000.00
	30,010.00	2,262.75	2,262.73	30,010.00
Appleton Fund Asylum		754.00	754.00	10,000.00
McGregor Fund Asylum and Free Eeds, 2 ea.	10,000 00			,
Mrs. Austin Fund Asylum	5,0(0.00	377.00	377.00	5,000.00
Kittinge Luna		414.70	414.70	5,500.00
Amusement Fund "	5,000.00	5,377.00	377.00	10,000.00
Miss Rice Fund Free Beds	5,000.00	377.00	377.00	5,00.00
Templeton Fund Asylum and Free Beds, 2 ea.	10,000.00	7.54.00	754.00	10,000.00
Mrs. J. H. Rogers Fund Free Beds	1,177.50	88.78	88.78	1.177.50
	\$ 860,594 83	871,449.26	\$ 60,983.96	\$ 871,060.16

Principal...... \$ 867,933.90 Income..... 3,126.26 The income *only* of these "restricted funds" can be expended annually by the Corporation for the several purposes prescribed by the benefactors, who have founded them.

The principal of each is invested in income-producing assets. The sum of the principal has been increased during the past year by the bequest of Miss M. Louisa Shaw and is now \$867,933.90—of which \$348,600.00 are invested in specific securities designated by the donors, and \$519,333.90 are invested in securities designated by the Trustees,—they have enjoyed an income for 1875 at the rate of $6\frac{5}{8}$ per cent. for the former and of $7\frac{54}{100}$ per cent. for the latter. The whole amount to the credit of these funds is \$871.060.16.

Page 45th.

THE GENERAL FUND.

1875.	Jan. 1,	By Balance.
,	, , , , , , , , , , , , , , , , , , ,	Amount of this fund, \$935,956.08
66	Dec. 31,	" Donation from Miss M. C. Bryant, 500.00
66	66	" Amount received from Hospital
		Life Insurance Co 10,000.00
	44	" Collections on Hospital Sunday, 3,034.67
66	66	" Part of bequest of M. P. Sawyer 1,703.16
66	46	" Net income of investments, this
		account, 5,468.31
66	66	To amount contributed
		to expenses, \$ 14,889.44
1876.	Jan. 1,	To Balance.
		Present amount of this
		fund, 941,772.78

\$956,662.22 \$956,662.22

The principal of this fund, \$941,772.78, is at the present time invested as follows:—In securities producing income, \$9,751.95—in assets producing no income, \$932,020.83.

The amount of this fund has been increased during the year by \$5,816.70.

Page 48th.

Income and Expense Account, 1875.

The expenses have been:— HOSPITAL DEPARTMENT.

For	Cost of	1,565 Fr	ee Pa	itient	s 7,	508	4-7	W	eek	īs,	\$71,447.23
66	66	424 Pa	ying	do	1,	121			66		10,677.72
66	44	Artificial	Lim	os to	18	pers	ons	3			1,100.00
66	46	Books, etc									661.59
											\$83,886.54
		As	YLU	M Di	EPA	RT1	IEN	т,			
F	or Cos	st of Pati	ents	at S	Son	ierv	ville	e :-			
Avei	rage nu	mber 151,	7,86	2 6-7	we	eks	,		٠	٠	165,660.47
	T	otal Expen	ses, 1	1875,		٠				. Ş	8 249,547.01
T	he Inc	eome has	beei	a :—	-						
Fron	a Free	Bed Funds	5, .						4		\$ 22,291.56
		ry Funds,									537.00
		len Leg Fi									377.00
		m Funds,									5,768.85
		an Fund,									30,348.55
		ribers for									9,650.00
		l at Hospi									11,896.61
		l at Asyluı									153,788.00
		Total Inco	me,	1875	, .		٠		٠	. 4	\$234,657.57
T	he De	ficiency l	nas l	een	dra	awr	ι				
Fron	n the G	eneral Fu	ıd,								14,889.44

\$249,547.01

The expenses have been \$6,513.62 more than for 1874.

The income has been \$9,107.70 less than for the previous year; and the burden upon the General Fund has been \$15,621.32 heavier than in 1874; in which year this account contributed \$731.88 to that Fund.

Pages 46th, 47th.

Ledger Balances, December 31st, 1875.

Debits:—Sundry accounts, . . . \$1,882,837.94

Viz:—Unproductive, . . \$1,005.152.09

Productive of income, 877,685,85

\$1,882,837.94

Pages 50th, 51st.

STATEMENT OF AFFAIRS OF THE CORPORATION,
JANUARY 1st, 1876.

The Corporation holds the following property:—

1st. Sundries producing no income, . . . \$1,005,152.09

For Asylum at Somerville, . . . \$526,498.88

Hospital in Boston, . . . 476,439.67

General Purposes, . . . 2,213.54

\$1,005,152.09

Amount carried forward, \$1,005,152.09

Amount brought forward, 2nd. Sundries producing income, Viz:—Annuities Receivable, Bonds of the City of Boston, Insurance Stock, Railroad Bonds, U. States Bonds, Bonds of State of Mass. Manufacturing Stock, National Bank Stock, Real Estate in Boston, Notes and Mortgages,	\$1,005.152.09 \$77,685.85 \$170,000.00 196,000.00 50,000.00 31,000.00 31,665.00 1,500.00 37,000.00 40,085.00 38,334.75 274,501.10 7,600.00 \$877,685.85
	\$1,882,837.94
These assets are held for the 1st. Sundry Restricted Funds,. For Free Beds at Hospital, General Purposes, except buildings, Beneficiaries at Asylum,	\$871,060.16
2nd. The Debts of the Corporation	n, \$ 70,005.00

\$1,882,837.94

It will be observed that the amount invested in securities producing income has been reduced nearly to the level of the amounts due to the several restricted funds, the principal of which the Corporation is bound to keep invested in such form as will enable it to apply the income of them to the various purposes prescribed by their founders. In view of the probabilities of future outlay for buildings, it would seem necessary that the means therefor should be provided either from sale of some of the land now included in "unproductive assets," or from the increase of the debt of the Corporation to the full amount of the outlay. Should the latter course be adopted the future annual expenses will be enhanced in amount by the interest payable on the debt, without any corresponding source of income.

With great respect,

J. THOMAS STEVENSON,

Treasurer.

Table of the Income and Expenses of the Hospital

INCOME.

Year.	Board of	l'atients at	Free-Bed Funds and Subscriptions	Funds for ities	other Char- s at	Total I	Total Income of		
	Hospital.	Asylum.	Hospital.	Hospital.	Asylum.	Hospital.	Asylum.		
1862	\$5,853.89	\$65,182.65	\$17,175.62	9114.15	\$1,100,00	\$23,443.66	\$69,289.34		
1863	6,312.25		17,311.70				71,644.53		
1864	7,714.54	96,960,53	18,832.22		4.118.29		101,078.82		
1865	14,847.27	111,377.98	32,329.06	717.35	4.883.90	′	116,261.88		
1866	14.977.44	125,457 64	23,843.74	1,082.64	7,035.18		132,492.82		
1867	16,717.68	134,416 01	27,480.37	1.146.20			139,995.03		
1868	14,671.45	127,893 29	27,913.05		5,144,00		133,037.29		
1869	13,426.70	140,292.63	30,420.08			,	145,284.70		
1870	12,003,83	141,793.86	31,944.08	807 00	4,659.27	44,754.91	146,453.13		
1871	11,078.69	136,194.35	40,311 06	1.042.32	5,031.17	52,432.07	141,225 52		
1872	11,162.39	138,310.03	41,894,16	1,511.00	5,687 31	54,567.55	143,997.34		
1873	15,490.94	138,619 52	31,936.22	1,873 00	5,935 33	49,300.16	144,554.85		
1874	13,550.47.	159,183.45	33,023 62	2,076.60	6 049.78	48,650.69	165,233.23		
1875	11,896 61	153.788.00	31,941.56	914.00	5,768.85	44,752.17	159,556.85		

EXCESS OF EXPENSES

Year.	## Average cost per week per Patient. Hospital.	Cost ove	r Board.	
	Hospital.	Asylum.	Hospital.	Asylum.
1862	\$6.04	\$7 27	\$36,260.92	\$6,640.81
1863	6.66	6.98	41,109 46	2,170 56
1864	8 38	9.76	52,445.01	4,523.85
1865	9.86	12.49	43,121.53	9,507.86
1866	13.88	12.30	53,809.36	558.19
1867	11.28	13.84	44,291.54	
1868	12.74	16.51	52,893 02	14,642.07
1869	10.14	14.21	48,811 90	
1870	10.05	13.83	50,811.01	
1871	9.96	15.80	52,447.68	9,996.88
1872	10.10	16 93	59,547.91	14,917.57
1873	10 29	19 23	72,435.94	26,404.27
1874	10.13	19 59	67,548 81	2,750.66
1875	9.72	21.07	71,989.93	11,872.47
14 ve	ars,		\$747,524 02	\$103,985.19

and Asylum for Fourteen years—1862 to 1875.

ORDINARY EXPENSES.

Year,	Cost of Paying Patients.	Cost of Free Patients.	Other Charities.	Total Exp	penses of
	Hospital.	Hospital.	Hospital.	Hospital.	Asylum.
1862	\$6,628.65	\$35,072.01	\$414.15	\$42,114.81	\$71,823.46
1863	6,151.27	40,575.14	695.30	47,421.71	69,300.63
1864	10,224.81	49,286.53	648.21	60,159.55	101,484.38
1865	23,119.62	34,131.83	717.35	57,968.80	120,885.84
1866	30,086.08	37,538.12	1,162.60	68,786.80	126,015.83
1867	26,086.67	33,758.02	1,164.53	61,009.22	133,844.14
1868	23,663.50	42,481.71	1,419.26	67,564.47	142,535.36
1869	20,128.86	40,736.44	1,373.30	62.238 60	138,132.02
1870	15,844.35	46,087.42	883.05	62.814.82	134,339.63
1871	15,266.51	47,126.12	1,133.74	63,526.37	146,191.23
1872	12,664.70	56,537.74	1,497.86	70,700.30	153,327.60
1873	16,681.66	69,109.97	2,135.29	87,926.92	165,023.79
1874	14,198.41	64,266.27	2,634.60	81,099.28	161,934.11
1875	10,677.72	71,447.23	1,761.59	83,886.54	165,660.47

OVER BOARD, ETC.

Year.	Outlay for Lan	d and Buildings.	Charges upon t	he Several Funds
	Ilospital.	Asylum.	Hospital.	Asylnm.
1862		\$15,996.13	\$36,260.92	\$22,636.94
1863		13,400.00	41,109.46	15,570.56
1864		30,779 36	52,445.01	35,303.21
1865		15,252.18	43,121.53	24,760.04
1866			53,809.36	558.19
1867	\$31,862.00	40,000 00	76,153.54	40,000,00
1868	26,160.39		79,053.41	14,642.07
1869			48,811.90	
1870			50,811.01	
1871	28,740.85		81,188.53	9,996.88
1872		20,244.74	59,547.91	35,162.31
1873	18,740.02	239,52	91,175.96	26,643.79
1874	50,522.21	6,937 17	118,071.02	9,687.83
1875	73,273.50	75,323.30	145,263.43	87,195.77
4 v'rs.	\$229,298.97	\$218,172.40	\$976,722.99	\$322,157.59



REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1875.

Number of Patients in the Hospital, January 1st, 1875.											
Paying,	28.	:	:	Fre	e, 120		: :	Tota	ıl, 148.		
						_					
Admitt	Admitted to the Hospital from January I, 1875, to January I, 1876.										
D (*)		,	1				Males.				
Patients		-									
66	6.6	66	1)	art of	the tir	ne,.	63	25	88		
66	entire	ly fr	ee, .			۰	863	582	1445		
							1152	689	1841		
								Medical.	Surgical.		
Male,	4					(Be	oys, 99)		691		
Female,			٠			(Gi	irls, 43)	391	298		
ĺ						•					
								852	989		

Of these 3 paid \$42 per week; 42 paid \$35; 5 paid \$28; 45 paid \$21; 1 paid \$17.50; 2 paid \$14; 10 paid \$10.50; 276 paid \$7; and 12 paid \$4.50.

Whole number of patients treated during the year:—paying, 336; paying part of the time, 88; free, 1565:—total, 1989.

	Di	scharged	during the	year.		
		Medical.	Surgical.	Mal. s.	Females.	Total.
Well,	٠	355	677	654	378	1032
Much relieved,	٠	91	35	72	54	126
Relieved, .		157	97	145	109	254
Not relieved, .		70	8	57	21	78
Not treated, .		42	58	63	37	100
Dead,		103	86	128	61	189
Insane and eloped,		G	14	15	5	20
		824	975	1134	665	1799

	Number	of Patients	Remainin	g, Dec	ember 31, 18	75.	
Males, .	. 1	11 Fe	males, .	79	Total,		190
Paying,		26 Fr	ee, .	164			
Medical,	. 1	10 Su:	rgical, .	80			

Proportion of deaths to the whole number of results, 10.51 per cent.

Number of patients received on account of accidents, 285.

The greatest number of paying patients at any one time, was 31; in private rooms, 13; the greatest number of free patients, 176; the greatest total was 199. The least number of paying patients at any one time, 11; in private rooms, 1; the least free, 108; the least total, 132. The proportion of ward beds occupied by free patients, was 90 per cent.; by paying patients, 10 per cent.; about 25 per cent. of the paying patients occupied private rooms.

The average number of patients was $165\frac{1}{2}$: males, $101\frac{1}{2}$; females, 64.

The average number of paying patients was 21½; 12 Americans; 9½ Foreigners.

The average number in private rooms was 5.63.

The average number of free patients was 144; 60 Americans; 84 Foreigners.

The average time of paying patients was 2.82 weeks; and that of free patients, 5.18 weeks.

Residence.

Boston, 837	Rhode Island and Con-
Massachusetts, (excepting	necticut, 12
Boston,) 910	Other States, 14
Maine, 32	British Provinces, 1
New Hampshire and Ver-	
mont, 35	

Birthplace.

Boston, 128	British Provinces, .	. 180
Massachusetts, (excepting	Great Britain, .	. 126
Boston,) 390	Ireland,	. 619
Maine, 108	Germany,	. 29
New Hampshire, 53	Norway and Sweden,	. 38
Vermont, 26	France,	. 8
Rhode Island and Con-	Western Islands, .	. 19
necticut, 20	Denmark,	. 3
New York, 22	Italy,	. 2
Southern and Western	Switzerland,	. 4
States, 52	Other places,	. 14
Total Americans, 799	Total Foreigners, .	1042

Occupation.

Males.						Paying.	Free.	Partial Payment,
Mechanics,		٠				72	308	21
Laborers,		٠				23	243	10
Farmers, .			٠			15	19	4
Minors, .	٠				٠	18	106	9
Seamen, .			٠	•	٠	11	29	5
Clerks, .					. *	25	34	3
Teamsters,						1	35	3
Traders, .			٠		٠	26	23	5
Servants,	٠	٠	•		•	9	58	1
Lawyers,						2	1	
Clergymen,	٠		٠			1		
Physicians,						2	2	
Merchants,						12		
Students,.	٠		•			2	2	1
Other Profess	sions,					7	3	1
						226	863	63
						220	000	00

Total males, 1,152. Of these 63 were in private rooms.

Females. Domestics,			٠		Paying.	Free.	Partial Payment.
Minors, .					7	45	4
Wives, .					48	139	10
Widows, .		٠			7	38	1
Seamstresses,		•			6	25	1
Spinsters,					4	7	
Operatives,		٠			2	30	1
Teachers,	٠					2	
Clerks, .							1
					82	582	25

Total females, 689. Of these 35 were in private rooms.

Twenty per cent. of the free patients were female domestics; seventeen per cent. were laborers; twenty-one per cent. were mechanics; and ten per cent. were children.

Admission Refused,

Phthisis, (Consumption,).	61	Paralysis,	•			38
Syphilis,	50	Epilepsy,				8
Chronic Ulcers,	41	Cancer,.				8
Scrofula and Abscess, .	13	Uterine,	•			18
Insanity and Delirium		Injuries,	•			30
Tremens,	39	Of Skin,		•		18
Hip and Spine Disease, .	18	Contagious,				17
Debility and Senility, .	36	Other disease	s,			77
Dropsy,	18				-	—
Chronic Rheumatism, .	26	Total,	•		. 5	16

Male, .		. 299	American,		. 208
Female,		. 217	Foreign,		. 308

Residents	of	Boston, .	•		244
66	ć,	Massachusetts,			250
66	66	Other places,			22

. Out-patients. Number of new patients, 16,993							
	. 8,536 Children, . 3,371						
	Foreigners, 7,761						
Residents of Boston, 11,485	Of other places, 5,508						
*							
Medical Department for Wome	n, 3,133						
" " Men a	and Children, 2,511						
Surgical Department, .							
Opthalmic Department, .	303						
Dental "	5,512						
Department for Diseases of the	Skin, 1,073						
	Nervous System, 258						
66 66	Throat, 904						
Total attendance,							
Of the Surgical cases, there were:							
Fractures and Dislocations, 248	Felons, 106						
Wounds, 226	Tumors, 371						
Sprains and other Injuries, 260	Diseases of Hip and Spine, 112						
Abscesses, 277	Diseases of Knee, 120						
Ulcers,	Genito-Urinary, 215						
Hernia, 53	Club-foot, 27						

Of the Dental patients, 2,275 had 3,588 teeth filled; 2,448 had 4,313 teeth extracted.

Liberal donations of books and magazines, surgical instruments, clothing, fruit and flowers, and dinners on Holidays, for the patients, during the year, are gratefully acknowledged.

The Boston Young Men's Christian Union, by giving carriage rides to a large number of women and children, in pleasant weather, have aided their recovery while affording them a great and unusual pleasure.

Respectfully submitted,

NORTON FOLSOM,

Resident Physician.

To the Board of Trustees, Boston, January 14, 1876.

THE AMBULANCE

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

Accompanied by a Medical Officer, will be despatched to any point north of Dover and Berkeley Streets, for the conveyance of cases of accident, or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a Physician, the Police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

By order of the Board of Trustees.

NORTON FOLSOM, M. D., Resident Physician, Mass. Gen. Hospital, Blossom St.

THE WARREN TRIENNIAL PRIZE.

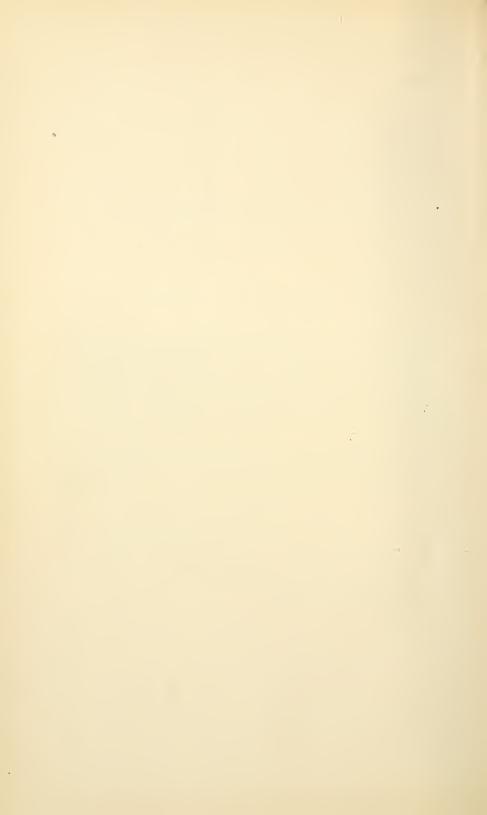
The Trustees of the Massachusetts General Hospital give notice that the next Warren Prize, amounting to somewhat less than \$400, will be awarded to the author of the best essay, considered worthy of a premium, on any subject in Physiology, Surgery, or Pathological Anatomy, embodying original researches.

Each essay should be accompanied with a sealed envelope containing the author's name and address, and be sent to the undersigned on or before February 1, 1877.

NORTON FOLSOM,

Resident Physician, Massachusetts General Hospital.

Boston, September 1, 1874.



FIFTY-EIGHTH ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS. GENERAL HOSPITAL.

JANUARY I, 1876.

To the Trustess of the Massachusetts General Hospital.

GENTLEMEN,-

During the year, two hundred and thirty-three persons—one hundred and twenty-two males and one hundred and eleven females—have been under treatment.

Eighty-five persons—forty-seven males and thirty-eight females—have been admitted.

Eigthy-three—forty-eight males and thirty-five females—have been discharged, and the number remaining to-day is one hundred and fifty—seventy-four males and seventy-six females.

The weekly average number of patients has been one hundred and fifty-six.*

Sixty-nine of those received were recent cases, and sixteen were thought incurable at time of admission.

Sixteen of those discharged—seven males and nine females—were recovered.

^{*} Including an average of five away on trial.

Twenty-two—fifteen males and seven females—were much improved.

Nineteen—eleven males and eight females—were improved.

Ten—six males and four females—were not improved.

Sixteen—nine males and seven females—have died.

Three of the deaths were from General Paralysis, two from Paralysis, three from the exhaustion of Acute Mania, one from Typhomania, one from Chronic Mania with Diarrhœa, one from Chronic Mania with Empyema, one from Chronic Mania with Paralysis, one from the exhaustion of Chronic Mania, one from the exhaustion of Acute Melancholia, one from Phthisis, and one from a desperate attempt at suicide, made before the patient was admitted to the Asylum.

Two male patients who died, had been inmates of the Asylum thirty-six and thirty-four years respectively, and with one exception were our oldest residents.

We have been spared from any painful accident and have had but little physical illness, independent of the debility attending severe progressive mental disease and the exhaustion of acute excitement.

No marked change in the Asylum routine, and no incidents have occurred demanding special notice. We have endeavored by games, dancing parties, concerts, readings, and a variety of other amusements;

and especially by an abundance of exercise, by walking or riding in the open air, to relieve monotony, and to hasten recovery.

We wish the patients to feel that the Asylum is a curative institution and not to an unnecessary degree a place of restraint, and we give to every one all the liberty consistent with health and safety.

We have had one concert by the Mendelssohn Quintette Club, weekly concerts in the open air, during a portion of the summer season, by a German Band, and on Christmas eve a fine entertainment of vocal and instrumental music by a quartette of Swedes.

On Christmas night, Mr. George B. Ford entertained us with Dickens' Christmas Carol and other appropriate selections, and on two previous occasions has given our patients much pleasure in listening to his readings.

We are under obligations to the Apollo Club of Boston, who have again favored us with one of their delightful concerts; to Mrs. Quincy Shaw, for beautiful flowers which have come every week to cheer our patients; to Dr. Walker and his Board of Directors for excursions in Boston Harbor; to Messrs. Breck & Sons, who never neglect to send us tickets to the Horticultural Exhibitions; and to the ladies who have helped us in our social entertainments.

Mr. Wilbur F. Sanborn, our Apothecary, graduated in June, at the Harvard Medical School and immediately entered upon the duties of Assistant Physician, at the New Hampshire Asylum for the Insane, at

Concord. He was succeeded by Mr. Charles P. Bancroft.

With this exception, the staff of Resident Officers remains unchanged, and my sincere thanks are due to all my associates, for their earnest and cordial co-operation and their devotion to the interests of the Asylum.

To Dr. Tyler we are indebted for many valuable consultations.

I would tender my grateful acknowledgments to the gentlemen of the Board of Trustees, for the continued kindness, friendly indulgence, and uniform support, which I have received during the year now closed.

GEORGE F. JELLY,
Superintendent.

McLean Asylum for the Insane, Somerville, 1st January, 1876.

RECAPITULATION

FOR THE YEAR ENDING DECEMBER 31st, 1875.

In the House January 1st, 1875, Received in the year,	. 75	Females. 73 38	Total. 148 85
Total, Discharged in the year, .	. 122 . 48	111 35	233 83
	74	76	 150

Weekly average number of patients, 156.



Table of Admissions, Discharges, and Results, at the McLean Asylum, from its opening, October 6, 1818, to December 31, 1875, inclusive.

YEARS.	Admitted.	Discharged	Whole No. under care.	Died.	Much improved, etc.	Recovered	Remaining at end of year.	Average No. of Patients.
1818-20	102	75	125	6	47	22	50	_
1821	47	46	74	3	33	10	28	~~
1822	64	50	92	5	31	14	42	_
1823	73	61	115	2	39	20	54	_
1824	53	56	107	5	28	23	51	_
1825	59	56	110	8	27	21	54	_
1826	47	46	101	5	21	20	55	-
1827	58	56	113	5	17	34	57	_
1828	77	65	134	5	37	23	69	-
1829	73	77	142	9	42	26	65	-
1830	82	78	147	10	34	34	69	_
1831	83	84	152	8	46	30	68	-
1832	94	98	162	10	45	43	64	_
1833	103	100	167	8	50	42	67	
1834	108	95	174	7	47	41	80 77	-
1835	83	84	163	11	28	45	77	_
1836	106	112	183	10	38	64	86	90
1837	120 138	105 131	191 224	8	25 45	72 74	93	80 95
1838 1839	132	117	224	10	38	69	108	112
1840	155	138	263	13	50	75	125	128
1841	157	141	283	11	55	75	142	135
1842	129	138	271	15	43	80	133	143
1843	126	126	260	18	45	63	134	131
1844	158	140	292	20	52	68	152	146
1845	119	120	271	13	33	74	151	149
1846	148	126	299	9	52	65	173	164
1847	170	170	343	33	50	87	173	172
1848	143	155	316	23	50	82	155	171
1849	160	137	321	15	58	64	184	177
1850	173	157	357	28	51	78	200	201
1851	164	173	364	29	69	7.5	191	195
1852	145	135	336	15	48	72	201	200
1853	114	120	315	17	45	58	195	194
1854	120	120	315	16	45	59	195	195
1855	123	126	318	24	46	56	192	192
1856	149	145	341	19	58	68	196	195
1857	141	159	337	28	60	71	178	191
1858	155	147	333	25	50	72	186	187
1859	131	142	317	28 24	53 46	61	175 187	185 185
1860 1861	121	109	296 298	23	33	54	188	193
1862	82	94	298	18	37	39	176	190
1863	94	69	270	13	20	36	201	191
1864	101	107	302	27	38	42	195	200
1865	82	85	277	17	33	35	192	186
1866	103	98	295	29	23	46	197	197
1867	89	108	286	27	36	45	178	186
1868	92	94	270	23	37	34	176	166
1869	108	100	284	18	31	51	184	187
1870	.79	85	263	12	40	33	178	187
1871	7.5	81	253	13	47	21	172	178
1872	93	101	265	23	63	15	164	173
1873	92	95	256	13	63	19	161	165
1874	75	88	236	10	58	20	148	159
1875	85	83	233	16	51	16	150	156
1	6064	5914		852	2387	2675		

ont-Patients.	828 878 878 878 878 878 878 878 878 878	142252
remaining treatment l'reetment Ereet	:::::::::::::::::::::::::::::::::::::::	
Patients r under 1 Dec. 31.	:::::::::::::::::::::::::::::::::::::::	
to sinit sylve. A Tree Weeks.	. 666674674676767676767676767676767676767	
Average time of Paying Weeks.	+ 4 4 4 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Percentage,	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Aecidents.	: :: '광요말도움의로움임면움등질등일등일등의로움으로 공고말을 활활 점	
Average.	: 124 ₂ 48888855555555555555555555555555555555	
Least total.	: 4383898949864488498488848884888888888888	
Greatest total.	. 6982555555555555555555555555555555555555	
Greatest number paying at one time,		
Greatest number free at one time,		
Percentage on"Total	: 07-11153xx8225116e5115115116e	
Deaths.	######################################	31
Not Treated, Unfit, Dismissed, &c.	& 22728888888888888888888888888888888888	314 4(
Not Relieved.	2	92 25
Much Relieved, or Relieved in part.		11595 3022 2314 4031
IstoT"no pastnestreT	8277225 8277225 8277225 8277225 8277225 8277225 8277225 827725 82	
Discharged Well.	######################################	23671
Free. bg.	58 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
part of time, sted		
Paying Board.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-
time.		
Paying Board all the time.	888 11 12 12 12 12 12 12 12 12 12 12 12 12	-
Free.		1-
Total Admitted.	2927 29404 29574 295	45127
YEAR	2-12777725777286666666666666666666666666666	

Tuble of Applications, Admissions, etc., for Fourteen Vears,—1862-1875.

Out Patieuts.	Hospital.		4800	1987	5619	5356	8009	4553	1964	6953	8767	9792	11878	13517	15619	16993
Average time in weeks Paying and Free at Itospital.	Free.	ĺ	00	0.7	7	00	123	- cc	27		00	5.5	CC	0.0	9	61.0
Ave til in w Pay and a	Paying.		9.1	1 7	60	00	4	4.	3.0	-	4 65	2 2		6.0	5.7	& .
Greatest number at any one time of Free or Paying at	Paying.		17	66	000	67	000	65	99	10	45	3	67	77	=	31
Greatest number at any one time of livee or Paying at 110spital	F196.		1333	133	139	137	62	1-	16	-86 -86	106	126	55	156	146	176
Average.	Asylum.	-	190	191	200	186	197	186	166	00	187	178	173	165	159	156
Ave	.Instique II		134	137	138	113	95	104	102	118	120	199	135	156	149	166
Least total t any e time.	Asylum.	-	177			181	199	172	160	111	18	167	163	158	114	145
Least total at any one time	Hospital.		102	116	110	800	20	61	69	90	98	91	97	159	111	132
reatest total umber t any time,	Asylum.		193	206	208	195	203	200	181	196	195	187	179	171	167	165
Greatest total number at any time.	Hospital.	-	166	158	157	164	109	126	132	139	137	154	160	187	183	199
Paying part of the time.	Hospital.	1	11	17	11	89	45	24	31	1.5	30	25	16	- 19	130	88
Paying all the time.	Hospital.	1	441	308	350	595	623	109	502	563	439	456	396	441	394 1	336
No. of Free patients.	.lespital.	1	1299	1468	888	189	556	676	840	930	958	1056	1289	1195	1251	1565
	Asylum.	İ	270	270	305	27.7	295	286	218	284	342	253	265 1	2561	236 1	233 1
Whole number under care in the year.	Hospital.		1751	1793	1749	1347	1994	1301	1373	7121	1427	1537	1701	1700	800	1989
	Accidents,	İ	271	292	242	140 1	132	113	98 1	93,1	140 1	178 1	259.1	291 1	234 1	285 1
÷	Asylum,	ì	18	13	27	17	. 63	27	53	18	12	13	23	13	10	16
Died.	.lstiqsoH	,	101	162	130	104	93	94	80 130	107	000	109	120	186	127	189
tage, on	,mul.ysA	Ī	95.6	59.5	79.1	85.9	6.99	0.16	17.1	6.91	92.4	39.3	55.9	39.5	61	19
Percentage of same, on Admissions.	.InstigeoII		79.08	79.18	8.168	8.315	81.17	79.43	80.03	80.03	83.20	60.08	82.15	77.48	81.88	6.70
	.mulysA		97	99	08	89	9	81	11	£5	13	55	55	7-9	43	219
Discharged, cured, relieved, or improved.	.fsdiqsoM		1274	1315	1306	597	606	928	1015	1123	1083	1143	1271	1201	1342	1412
Xot Admitted.	Hospital.		277	403	533	231	208	213	209	243	404	354	268	408	514	516
ign.	Asylum.		_	CI	¢1	C.1	ಬ	_	0	0	က	0	70 -	-1	L'-	13
Fore	Hospital.		893	1000	945	628	587	648	661	709	1100	2130	882	910	956	1022
an.	·um[/sv		8	95	-66	8	100	88	35	108	10	-12	88	200	89	121
Admissions. American. Foreign	.lsapital.		718	849	654	511	24°C	558	F09	189	584	6+9	999	0#5	713	66
ions.	·mn[/sV		<u>2</u> 1	16	101	85	163	£ .	92	108	<u>5</u>	5	93	25	13	œ
Admiss	.lespital.		1611	1648	1599	6611	1120	1206	1265	1390	1302	1427	1547	1550	1639	1841
Applications.	ltospital.				1932	1430	1328	1419	1174	1633	1706	1581	1815	1958	2153	2357
	Lears.		1802	1863	1864	1865	1866	1867	1868	1869	1870	1871	1875	1878	18,4	27.5

Table Showing the Cost of Principal Stores at the McLean Asylum.

		1861.			1865.			1866.			1867.	
Articles.	Quantity.	Cost.	Average. Quantity.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average. Quantity.	Quantity.	Cost.	Average,
		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5	11011	90 CO OK	2000	15 000	00 010 00		13 703	53 939	9363
Beef	00000	1 717 19	97.6	8,778	2,500.93	8486	8.204	2,405 10	29316	10,879	3,208.50	2949
of (Youngel		9 639.79	.1586	15,090	2,726.49	.186	13,770	2,456 77		18,2053	3,129.21	.17188
Matten and Lamb		1,169.26	.1382	9,110	1,542.55	.1693	9,638	1,394.88		10,515	2,328 12	£122.
Vonl		. 770.30	.1481	14451	695.17	.1572	4,718	792.06		5,518	887.26	.1679
Ponitry		1,878 93	7+12.	7,393	9,214.59	.3024	13.493	4,072.20		13,143	3,790.55	1886.
20 Carlon State		572.46	.18812	2,115	456.97	.216	1,004	196.15		$1,094\frac{1}{2}$	184.77	.1688
		618.51	.3068	3,489	1,200.59	.344	5,391	1,719.42		7,332	2,207.56	30108
		280.48	.1783	1,173	306.99	.261	096	184.46		1,239	176.56	.1425
		776 87	10.94	129	1,665 13	12.908	136	2,182.80	_	149	2,434.75	16.34
Broad		2 936.55	.0543	49,344	3,125.17	.0633	64,995	4,467.76		52 290	4,293.15	.0823
		5,778 28	.39103	15,557	6,607.67	+12474	17,427	8,016.49		16,203	5,624.20	.3471
		1,016.29	.39537	3,153	1,409 27	+1+1+	3,350	1,301.78		3,9173	1,514 29	.3865
		966.03	6787.	1,500	1,695.00	1.13	1,240	1,215.20		1,397	1,467 49	1.055
		4.272.17	.21328	22,000	5,203.46	.22743	24,788	4,098 21		26,528	4,173 23	.1573
		9.179.95			3,217.63			3,738 93	:	:	3,801.19	
	659 951	8,204,58	12.43	739.75	7,350 83	9.94	809,825	7,848.87		647.85	5,497.66	8.48
Wood	431	491.75	11.37		. :		196	1,160 56	_	632	559.22	8.75
	57.65	230.60	00 †	783	314.00	4.00	1+6	550.46	5,856	102	516 70	5.06
						-						

Table Showing the Cost of Principal Stores at the McLean Asylum.—Continued.

		80 80 80 80 80 80 80 80 80 80 80 80 80 8			1869.			1870.			ISTI.	
Artieles.	Quantify.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
									1			
cflbs.	13,686	\$3,275,73	.2393	10,920	\$2,369.34	.2169	11,563	\$2,585.68	.22361	11,110	\$9.174 02	.1956
Steak	10,633	3,235,50	.3043	12,825	3,847.50	.30	13,448	4,391.37	.32654	15,350	4.168.36	5179
Corned	17,675	3,128.28	.177	15,821	2,579.49	.163	15,731	2,464 90	.15668	16,638	2,250,59	.13526
Mutton and Lamb	9,658	1,519.52	.1573	9,686	1,534 46	F8G1.	196'6	1.580.75	.15869	10,405	1,436.53	1386
9	3,017	529,43	.1754	4 4893	773.91	.1726	2,247	886.24	.1689	118'9.	1,083 01	1591
L'oultry	17,262	5,048.19	£262;	20,082	6,445.72	.329	21,026	6,117.40	.29094	20,885	5,760.72	9758
	33	143,52	.1727	1873	32,35	.168		:		1,1-12	169.26	1485
	6,237	2,001.36	.3208	8,588	2,633.08	.3176	8.299	2,415 59	70165.	9,211	2,537.35	2754
	1,453	267.25	.1839	1,045	215.36	.206	1,221	227.0.1	.1847	1,953	231.18	1183
ourbbls.	139	2,124.75	15.28	154	1,876.88	12 1875	150	1,409.50	9.39	154	1,560.00	10.1298
	46,325	3,705.00	80.	53,375	3,951.82	.074	59,423	3,773.69	.06345	58,754	3,474.21	1620
	17,065	7,532.56	.4414	19,168	8,420.53	.4393	18,821	7,214.62	.38332	22,843	8,219,68	.3598
	4,239	1,541.97	.3621	4.976	1,780 94	.3577	5,152	1,560.33	.30285	4,886	1,302.77	2666
	1,542	1,634.90	1 06	1,616	1,588 15	.9827	1,899	1,648.80	.86824	1,864	1,526.04	98.18
egar.	21,928	3 985,04	.1598	59,354	4,666.54	.1592	28,652	3 924 38	.13696	26,351	3,507.66	.1331
		5,600.73	:	:	4,649.13	:		4,276.25	:		3,938.04	
toms.	893121	6,956.75	7.73	8481508	9,692.11	11.4197	688	5,283.98	7 68	713.190	5,899 93	8 27
cords.	433	409.71	9.36	97.1	984.17	10.12	851	869 25	10,19	1952	1.837.42	9 38
tons.	106.66	432,55	4 05	113	453.00	4.00	162.3	1,199.15	7.3884	2303	923.00	4.00

Table Showing the Cost of Principal Stores at the McLean Asylum.—Continued.

		1879.			1879			1874.			1875.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
	11.708	\$9.036.89		12,115	\$2,308.71	.1956	16,103	\$2,980.29			\$2,544.26	18585
Steak	28,104	5,867.15		15,214	9,020.11	.19949,	46,386	9,581 32			7 163.75	.99767
	15,146	1.914.47		9,379	1,126.66	.1212	12,078	1,452.89			1,439 01	11694
Matten and Lamb.	19,361	1,950.19		12,658	1,999.46	.15796	14,788	2,309.92			2,190.74	.15699
	8,069	1,290 19		10,184	1,653.20	.16233	5,314	827.94			1,086.16	.14675
	24,667	6,956.41		25,798	6,881.64	.2667	25,317	6,254.80			5,364.59	.23367
	3,787	537.73		4,589	61485	.13398	1,860	244.86			373.77	.15206
	19,601	3,738.29		16,136	4,719.90	70262.	15,120	4,161.69			4,1-14.09	.28483
	1,584	158,40		1,307	125.83	9639	1,890	263.46			276.38	.14811
Flour bbls.	275	3,251.75	11.82	265	3,244.25	11.62	293	3,187.00	10.24		2,638.82	8.85
	:			:	:	:	:	:			:	
	22,239	7,392.63		20,393	7,371.53	.36147	20,258	7,854.73			7,307.10	.35847
	4,876	1,424.17		4,217	1,297.29	.30763	4,843	1,841.30			1,496.24	70698.
	1,823	1,308 54		1,873	838.79	.44783	9.071	1,009 94			819 19	.46143
	28,735	3,580 54		30,443	3,491.72	.11469	27,003	2,888.17			3,149 97	.10916
		4,116 28			4,479.79			4,764.15			4,562.47	
Coal		5,957.07	7.73	902 3	7,479.96	8.29	945139	7,799.20	8 24	1,183,500	9,213.33	00 1- 1-
		651.44	-	561	586.77	10.45	563	547.19		635	557.00	8.17
	264	1,056.00	4	239	956.00	4.00	248.65	1,761.70		2313	927.00	00 ₹

Table Showing the Cost of Principal Stores at the Mussachusetts General Hospital.

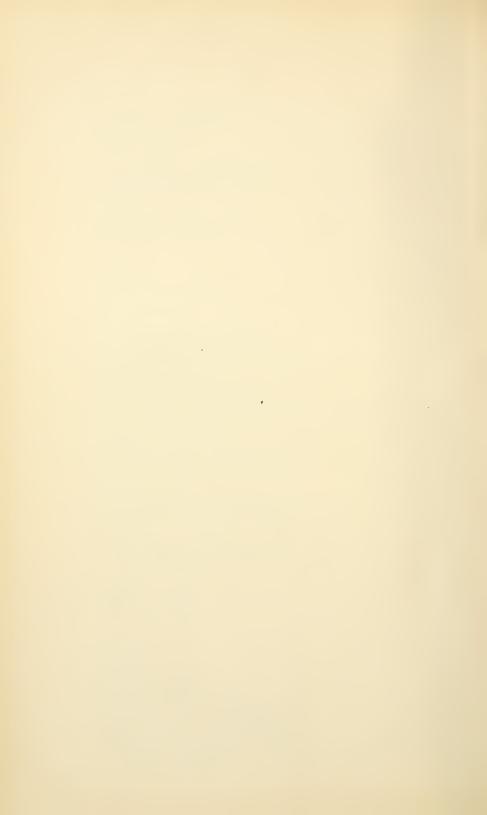
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			0000			300			0.00	
		1966			1300.			1307				
Articles.	Quantity.	Cost.	Average,	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, Sirloinllss.	1,789	\$ 396.45	.2216	2,097	\$ 497.14	.2323	2,150	\$ 533.43	1846.	2,347	\$ 645.19	975
	7,697	525.73	.0683	5,046	353.22	.07	5,399	377.44	.07	5,525	386 75	20.
" Corned	4,436	555.82	.1253	3,228	403.50	.125	3,828	511.56	.1336	4,137	579.18	14
" Steak	2,797	625 12	.2235	3,030	647.39	.2136	4,045	924.37	2285	3,890	915.37	.2353
" Ribs	5,684	947.01	.1666	5,681	96.806	91.	5,648	899 33	.1592	5,968	1,002.62	.168
Multon	4,686	673,47	.1457	6,512	803.78	.1234	6,928	16.966	.1439	909,9	958.66	.1473
Poultry	4,213	1,296.72	.3077	3,902	1,202.01	.308	3,944	1,137.84	.2885	3,978	1,189.64	.299
Butter	7,606	3,178.38	.4178	7,134	3,132.55	.4391	8,223	3,597.56	.4375	7,517	3,451.31	.459
		535,35	.3348	1,448	496.78	.343	1,490	483.35	.3244	1,459	491 11	,3366
		398.50	12.45	2	339 71	14.77	70	544.00	16.00	34	496.75	14.61
		2,300 56	9190.	32,521	2,317.91	.0712	33,588	2,616.80	6220	30,223	2,247.52	.0743
		293 00	4.00	82.9	475 00	5.73	503	252.50	5 00	C. C. C. C. C. C. C. C. C. C. C. C. C. C	151.00	4.00
Sugarlbs.		1,240.47	.1581	7,867	1,084.29	.1378	8,700	1,200 60	.1380	7,931	1,110.20	1.
		893.18	1.0532	929	881.18	.9485	947	468.42	.9425	923	833.25	7206.
	34	1,830 31	.0759	25,357	1,845 66	.0728	31,545	2,208.15	.07	34,076	2,385,32	.07
Potatoesbush.		668.22	96:	374	426.36	1.14	260	616.00	1.10	480	639.08	1.33

Table Showing the Cost of Principal Stores at the Massachusetts General Hospital.—Continued.

		1869.			1870.			1871.			1872.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average
Beef, Sirloinlbs.	2,022	€£3	2739	3,932	\$1,061.64	0:	5,582	\$1.465.28	262	5.730	if.	
" for Soup	6,140	429 80	.07	5,595	391,44	.07	5,852	366.92	.063	4.680	2	
" Corned	4,161		.14	4,196	587.44	11.	5,251	674.22	1.58	5,200		
" Steak	4,687	_	.2376	5,601	1,318.13	.2353	5,960	1,311.20	ુ હ	6,120		
" Ribs	5,985		.1644	6,113	987.08	91.	6.822	1,011 00	.148	6,585		
Mutton	7,605		.136	8,716	1,180.66	.1354	8,700	1,185.81	.136	5,694		
oultry	3,926	_	.3022	3,835	1,096.90	.286	4,942	1,331.37	.269	4,636		
			.4347	8,287	3,300.10	.3982	8,695	3,141.50	.361	8,609		
Zop			ය. යා _\ස	1,749	531.33	.3038	5,454	689.08	186	2,8553		
			10 98	34	315.52	9.28	35	301.44	6 45	33,		_
		9.	.0672	33,793	2,19654	.063	37,110	2,189.50	620.	38,908		
			4.00	22.8	475.60	8.20	57.0	236.78	4.10	851		
			.14	9,393	1,122 46	.1195	9,043	1,058 00	.117	10,659		
			.8041	443	328.80	7422	296	705 91	.73	930		
		-	.0695	42,028	2,912.68	.0693	42,826	2,925.00	890.	44,442		
			.8338	685	641.84	.937	590	666.70	1.13	601	504.84	8

Table Showing the Cost of Principal Stores at the Massachusetts General Hospital.—Continued.

		1873.			187.1.			1873.	
Articles,	Quantity	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Averáge
Seef, Sirloinibs.	8,717	\$2,353 59	.27	6,761	\$1,798.56	.266	8.178	\$2,044.50	95
	3,755	206 52	.055	4,855	267.02	.055	4,320	237.60	.055
" Corned	6,960	765.60	Ξ.	5 693	626.23	Ξ.	6,581	723 91	.11
" Steak	6,320	1,264 00	.20	6,520	1,304.00	.20	6,765	1,353.00	.20
" Ribs	999,9	933.24	11.	7,020	985.80	1,14	7,890	1,104.60	·14
Intton,	4,323	540.37	.125	4,923	590 76	.12	6,284	710.09	.113
nltry	8,971	2,233 77	.249	7,928	1,803.62	722.	9,865	2,209.76	.994
	8,881	3,357.45	.378	696'4	3,161.03	.397	8.781	3,003.10	.342
	3,241	959 05	667.	3,300	00 698	.263	4,251	1,207.28	-284
	32	370.00	11.562	30	318.00	10 60	30	270 00	9.00
	42,023	2,311.26	.055	40,654	2,235.97	.055	43,392	2,386.56	.055
	1083	434.92	4 00	1083	733.80	6.75	1203	492.84	4.09
Sugar	13,416	1,408.68	.105	9,687	951,01	860'	10,708	1,060 09	660.
	1,268	773 48	19.	169	324.13	522	1,243	720.94	.58
4kqts.	29,841	4,122.38	690.	58,023	4,121.14	120.	71,312	4,635.28	.065
	599	628.95	1.05	169	605.77	1 025	199	609.44	999



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1876.

HENRY B. ROGERS,			٠	President.
NATHANIEL THAYER, .		٠		Vice-President.
J. THOMAS STEVENSON,		•		Treasurer.
THOMAS B. HALL,				Secretary.

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*HENRY P. KIDDER, 40 State Street.	
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ROBERT H. STEVENSON, 44 Kilby Street.	
*SAMUEL D. WARREN, 67 Mt. Vernon Street.	

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H. I. BOWDITCH, M.D.
ALGERNON COOLIDGE, M.D.

^{*}Appointed by the Governor of the Commonwealth.

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DAVID H. HAYDEN, M.D
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EDWARD N. WHITTIER, M.D I hystetans to out-1 attents.
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HENRY H. A. BEACH, M.D).
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JOHN HOMANS, M.D
JAMES C. WHITE, M.D } Physician to Out-Patients with diseases of the Skin.
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OLIVER F. WADSWORTH, M.D. Ophthalmic Surgeon to Out-Patients.
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FREDERIC F. MOORE, Medical House-Pupils, for 1875.

ARTHUR T. CABOT, GEORGE H. TILDEN, WILLIAM A. WINN, JOSEPH E. GARLAND,		Sui	rgie	cal	H	ous 187	e-1 75.	Pup	ils, for
MISS G. L. STURTEVANT,								٠	Matron.
CHARLES A. CLOUGH, .								Αp	othecary.

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MESSRS. BOWDITCH AND ENDICOTT.

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On the Warren Fund and Library. MESSRS. ELIOT AND HALE.

On Repairs.

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On Admitting Patients.

MESSRS, WARREN AND DWIGHT.

VISITING COMMITTEE.

February and August, . MESSRS. KIDDER AND STEVENSON. MORRILL AND ENDICOTT. March and September, . "

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MRS. J. THOMAS STEVENSON.

MRS. STEVENSON, February.

Miss ELIZA GOODWIN.

Miss GOODWIN, March, .

MISS LOUISA P. LORING.

Miss L. P. LORING. April, .

MISS SERAFINA LORING.

Miss S. LORING. May, . Miss E. C. GRAY.

Miss GRAY.

June. .

MRS. ROBERT H. STEVENSON.

MRS. STEVENSON, October.

MRS. S. D. WARREN.

MRS. WARREN. November, .

MRS. C. H. DALTON.

Mrs. DALTON, December, . . .

MRS. SAMUEL ELIOT.

SIXTY-THIRD

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

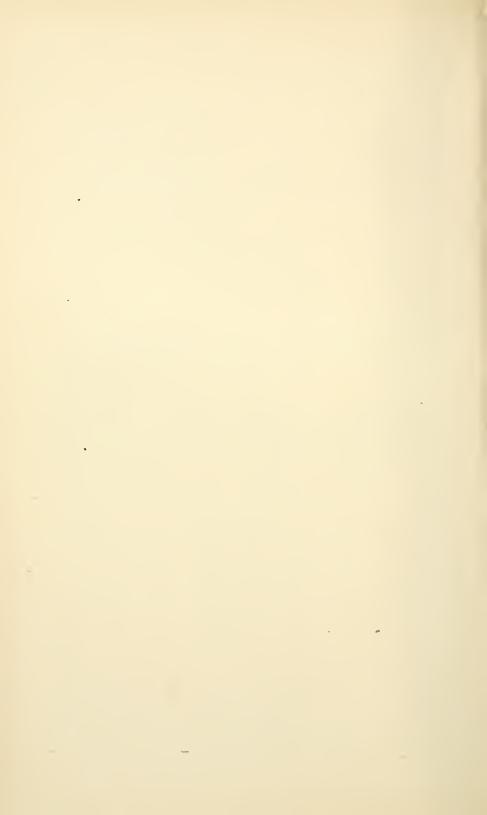
MASSACHUSETTS

GENERAL HOSPITAL,

1876.

BOSTON:
1877.

JAMES F. COTTER & CO., PRINTERS,
14 STATE STREET.



REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1876.

The Committee of the Trustees appointed to prepare the Annual Report of the Board to the Corporation, to whom the accounts of the Treasurer and the Reports of the other officials have been referred, respectfully submit the

SIXTY-THIRD ANNUAL REPORT.

William Endicott, Jr., Esq., has been appointed by the Governor of the Commonwealth, a member of the Board of Trustees, to fill the vacancy caused by the death of Dr. Howe.

The death of our late Treasurer, J. Thomas Stevenson, Esq., occurred in August, after a lingering illness; his loss is keenly felt by his late associates, who gratefully place on record their testimony that, as Trustee from 1846 to 1849 and subsequently as Treasurer to the time of his death, embracing a service of thirty years, "he never wearied in main-

taining and extending the charity with which he was associated, and in which, it is simple truth to say, no one was ever more interested."

The Consulting Board has lost the services of Dr. Winslow Lewis, and of Dr. C. E. Brown-Séquard, the former by death, and the latter by departure from the country. Dr. Algernon Coolidge has been added to the Board.

Thomas B. Hall, Esq., at the suggestion of the Trustees, has kindly acted as Treasurer pro. tem. until the end of the year. He has efficiently performed the duties, which under the circumstances were laborious. F. H. Peabody, Esq. was elected Treasurer, December 29th.

In the Hospital, Dr. J. H. Whittemore has taken the place, as Resident Physician, of Dr. Folsom, resigned, Dr. J. Collins Warren fills, as Visiting Surgeon, the place of Dr. Coolidge, resigned, and Dr. John Homans, as Surgeon to out-patients, that of Dr. Warren, vacated.

At the Asylum numerous and important changes have occurred in the list of officers, which are duly noted in the Report of the Superintendent, submitted herewith.

The accounts of the Treasurer for the year 1876, with proper vouchers for all payments made by him during the year, have been examined and found correct. The evidences of property held by the Corporation have also been examined and have been found to correspond with the statement of assets.

The Report of the Treasurer exhibits the financial condition of the Institution, and the Trustees would gratefully acknowledge the following

DONATIONS:

Bequest of James M. Beebe, the income to be used
for the support of Free Beds at the Hospital, . \$50,000.00
Part of the bequest of Mrs. F. W. Lincoln, 50,000.00
Donation from Dr. Samuel Cabot in aid of indigent
patients at the Asylum, 1,000.00
Contributions on Hospital Sunday, 3,358.84
Bequest of M. P. Sawyer, in part, received as
residuary legatee,
Received from seventy-two annual subscribers for
Free Beds for 1876, 8.400.00
Total received during the year, \$114,673.21

A new and generous house diet for the Hospital, after careful study, and in consultation with the Physicians and Surgeons, went into effect during the summer, it has proved very satisfactory, but has not yet so fully diminished the extra diet as was expected.

The number of Free Beds, voted quarterly by the Trustees, to be maintained as the fair limit for resources of the Hospital, has been "not less than one hundred." The number actually supplied for 1876 averaged one hundred and sixty-two daily. The present resources of the Hospital do not warrant so large a number.

The incorporation of the nurses of the training school into the service of the Hospital is a success. There are at present fifty-two of them, and their number can be increased when proper accommodation can be furnished. The "Brick" now called the "Nurses' Building" has been altered at a cost of \$3,700, and is occupied by them. Their employment is a mutual benefit to the School and to the Hospital, and with right notions of their duties, they will eventually prove a blessing to the sick of all classes in the community.

The Ladies Visiting Committee continue their valuable ministrations.

In the Department of Out-Patients, (patients who. live at home, but who apply at fixed hours at the Hospital for advice and treatment,) the result, in one respect, continues unsatisfactory, and is a matter of importance. The number of individual out-patients for the year 1876 was, in round numbers over 17,000. The number of their visits to the Hospital was over 36,600. The amount of their voluntary contributions was one hundred and twenty-five dollars and ninetyeight cents. It is conceded that the exaction of a fee, however moderate, from all beneficiaries is impracticable. This subject has received careful attention in England. At the London Hospital, Whitechapel Road, it was discovered that forty-nine per cent. of the out-patients ought not to have applied for charity. Two of the Hospitals of London are said to have closed their out-door departments. The Board of Jewish Guardians of London have done the same. This action on the part of the last is particularly significant, as no class or race equals the Hebrew in the management of its poor.

How to protect this department of the Hospital work, worthy in itself, from the shameless begging and misrepresentations of those who can afford to pay, and not to deprive the truly deserving of its charity, is worthy of serious consideration.

At the Asylum, under the present Steward, Mr. Bagley, some excellent changes have taken place. By the aid of a new and capacious oven, the bread of the Hospital is baked at the Asylum, and delivered in Boston daily. By means of a new ice-house much of the meat of both establishments, bought at wholesale prices, can be kept in large quantities. The Hospital is also now supplied with milk from the Asylum farm. By these improved arrangements the food is both better and cheaper.

The election of localities for crossings over the track of the Boston and Lowell Railroad, through the grounds of the Asylum, has been made.

Nothing more has been done with regard to the erection of a new Asylum on the estate at Belmont, for financial reasons. A wall on Pleasant Street, in front of the estate is now building.

For the treatment of insane persons we could wish some practice more encouraging in its remedial effects might be devised. As now administered asylums for such unfortunates afford little more than a place where they may be isolated from society, kindly treated and a watchful oversight maintained to prevent them from committing injury on themselves or their attendants. This may be all their malady admits of, but we hope not, preferring to look forward to a time when asylums shall be provided, in which occupation can be introduced, diversified to meet the needs of the various cases, and through such means entice, if possible, the inmates into new fields of thought, and increase the percentage of curable cases.

The idea is erroneous that the resources of the Corporation are abundant. Its resources are far from being equal to its requirements. Its debt, caused by the efforts of the Trustees to anticipate the needs of its growing usefulness, is \$86,000. The deficiency of income over expenses for the year 1876 is \$17,627. The income arising from a capital of \$9,500, is all, at present, that can be used at the discretion of the Trustees, the rest being restricted. The number of patients in the Hospital during the year 1876 was 2,096. The amount paid by them was \$11,344. The amount paid for them was \$93,378. The bulk of them live from hand to mouth by their labor, when in the Hospital they are helpless and therefore penniless.

The Trustees, in reviewing the experience of the year and its influence on their future action, see no means open to them but to curtail the charities of the Hospital within its present income, or to appeal again to a generous public, who have never refused to supply the means that were necessary for the

care of the indigent sick who stretch out their feeble hands to them for relief.

This statement of the needs of the Corporation is presented in full confidence that it will meet with the same liberal response made to previous calls, and the Hospital placed in a position to go on dispensing its blessings on no diminished scale, but strengthened for still wider usefulness.

A circular issued by the Committee on Free Beds, is appended to this Report, to which attention is earnestly requested.

C. J. MORRILL, P. C. BROOKS, Jr.,
$$\left. \right\}$$
 Committee.

Boston, February 7, 1877.

The undersigned, the Committee on Free Beds of the Massachusetts General Hospital, beg to call the attention of the public to the urgent need of that Institution, at the present time, of additional income available for the support of free patients.

The increased accommodation afforded by the new buildings, erected during recent years and rendered necessary by the growth of the city and the constantly increasing number of applicants for treatment, the number of admissions having more than doubled within twenty years, have made it impossible to avoid a much larger expenditure than formerly, while the pressure of the times and the gradual removal of annual subscribers by death have considerably diminished the yearly subscriptions.

To maintain the usefulness of the Institution and to keep pace with these increasing demands upon it, the Trustees have been forced to allow expenditures greatly in excess of income for several years past, the deficiency for the year just closed being nearly twenty thousand dollars.

The Trustees cannot contemplate such a state of things without great anxiety for the future, and it is believed that if the needs of the Hospital were brought to the notice of the citizens of Boston, they would readily furnish, even in these discouraging days, the means necessary for maintaining, to the fullest extent, the usefulness of the Institution.

During the past year 2.096 House patients, and

17,292 Out patients have been under treatment, at an expense of \$93,378.18 of which only, 11,344.58

was repaid by patients, leaving, . . \$82,033.60 as a charge upon our current income from investments.

While it is hoped that this appeal may fall under the eye of some both able and willing to give considerable sums, either for present use, or for permanent investment, it is our especial purpose to obtain a large addition to the number of our Free Bed subscribers. From the causes before alluded to, the present number of subscribers has dwindled to seventy-two, and we feel confident that there must be a much larger number of persons in the city who would gladly contribute the sum of one hundred dollars annually to so worthy an object. With three hundred annual subscribers there would be no deficiency, at least for the present. The contribution of one hundred dollars gives the subscriber the right to send one patient, (otherwise admissible.) at any time, though this privilege is seldom availed of. It must not be supposed that this sum will support a patient for the whole year, the average cost of each bed being about five hundred dollars per annum.

The names of any persons who may wish to become subscribers may be sent to either of the undersigned, or to F. H. Peabody, Treasurer, care of Kidder, Peabody & Co., 40 State Street.

Finally, to any who may desire, by testamentary disposition, so to consecrate some portion of their substance that their lives may be fruitful in service to the sick and needy, long after they are gone, we commend the Massachusetts General Hospital as one of the most useful of the charities of Boston.

WM. ENDICOTT, Jr., E. F. BOWDITCH,
$$\left.\begin{array}{c} Free\ Bed\ Committee. \end{array}\right\}$$

January 12, 1877.



REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the year 1876.

Boston, January 12, 1877.

To the Board of Trustees,

GENTLEMEN,-

Having been called, on the 1st day of July last, to the duties of temporary Treasurer of the Corporation during the illness of your late Treasurer, Mr. Stevenson, and upon his decease, continuing in the duties till the close of the year, it has devolved upon me to prepare and submit to your examination herewith, the Annual Report upon the accounts of the Corporation, including those of both Institutions embraced under it, made up to December 31st, 1876, to be ultimately laid, with the report of the proper Committee of your Board thereon, before the annual meeting of the Corporation, on the 7th day of February next.

The total Cash Receipts for the year have been,	\$264,477.96
The total Disbursements have been, Leaving in Bank January 1st, 1877:	\$212,891.37
Cash, uninvested part of the Lincoln Fund, \$50,000.00	
Cash, uninvested part of the	
Clara Barton Annuity Fund, 141.00 Cash, uninvested residue of	
the Dr. S. Cabot Fund, . 822.85	
Cash, Balance,	51,586.59
	\$264,477.96
	\$204,477.50
Income and Expense Account, The ordinary Expenses have been:—	1876.
Hospital Department.	
For Library	
Paying Patients, average number 22½ for 1,213 weeks 11,344.58	
Asylum Department.	
For Patients paying cost and more:— Average number 41½ for 2,172 weeks, \$42,817.57 For Patients paying less than cost, Av. No. 118½ for 6,196½ weeks 122,156.25	
Total ordinary Expenses, 1876,	\$259,664.92

The ordinary Income has been:—
From Hospital Free Bed Funds \$20,843.09
Library Funds 420.00
Artificial Limbs Funds 350.00
Redman Funds 28,145.68
Asylum Funds 5,705.70
Subscribers to Free Beds 8,400.00
Board at Hospital 12,663.26
Board at Asylum 151,954.29
\$228,482.02
Deficiency drawn from the General Fund,
being \$16,293.46 greater than for 1875, 31,182.90
\$259,664.92

The ordinary expenses have been \$10,117.91 more than in 1875. This excess is more than accounted for in the unusual amount of repairs in both Institutions, being \$13,308.24 more than charged to that account in 1875.

The ordinary income has been \$6,175.55 less than in 1875: this difference being chiefly in the income of investments.

Adding to the above Deficiency of	\$31,182.90
The cost of extraordinary improve-	
ments, Hospital Buildings \$10,566.97	
Adding the amount of interest ac-	
crued on Corporation Debt 6,150.35	
	16,717.32
	" += 000000
Gives gross deficiency of ordinary income,	\$47,900.22
Deducting the amount of extraordinary	
income credited to the General Fund, .	30,273.21
Gives net deficiency of income for the year,	# 1 = C > = O 1
I have not determent of meeting top the vest	C 1 / D 2 / H

THE	Expenses	OF	THE	Hospital	DEPARTMENT
have be	een				

have been	1					
For Stores						\$32,722.43
Lights						1,917.33
4.7						1,277.00
	ines					2,658.77
	8					22,602.16
_	ure					4,285.48
Surgio	eal Instrume	nts				2,049.27
0	rs					8,887.14
	nery					470.75
	and Liquor					3,042.45
						6,471.76
	es—House C					4,550.00
Artific	eial Limbs					725.00
Librai	ries					587.94
Contin	gencies					828.67
	al Expenses					1,614.97
						\$94,691.12
These	outlays ha	ve be	en for	accoun	ts of	
Libraries						587.94
Artificial I	Limbs					725.00
1,696 Free	Patients. A	lv. No	$162\frac{3}{4}$ fc	or 8,788	weeks,	82,033.60
400 Payi			221 "		44	11,344.58
2,096 Tot	als,	66	185‡ "	10,001	44	\$94,691.12

The ordinary expenses of this department have been \$10,235.65 more than in 1875; of which \$6,453.11 is in repairs,—the entire renewal of the water-closets costing \$5,200.32.

The whole number of patients has been 2,096. The average number has been 1854 or 204 more than in 1875.

The average number of paying patients has been $22\frac{1}{2}$, or $1\frac{1}{2}$ more than in 1875.

The average number of free patients has been $162\frac{3}{4}$ or $18\frac{3}{4}$ more than in 1875.

The average cost per patient per week has been \$9.41 against \$9.72 in 1875.

There has been paid for the Libraries \$167.94 more than the income of the Library funds; and for Artificial Limbs \$375 more than the income of their fund. It has been matter for regret that the excess of expenses over income during the year has compelled the Trustees to restrain the liberality they have at times exercised in helping needy patients of the Hospital to obtain Artificial Limbs. A sufficient addition to the Bowditch Wooden Leg Fund, to enable them by its increased income to exercise this very practical charity in all worthy eases, is much to be desired.

In addition to the foregoing ordinary expenses there have been paid during the year, and charged to the account of Land and Buildings for Hospital, the following items:—

For	Additional Improvements, Wards		
	A.B. C,	\$1,233.66	
	Improvements Allen Street House.	82.44	
	" Boiler Room	1,103.44	
	Alteration Kitchen and Laundry.	3,973.61	
	Grading Hospital Yard	400.45	
	Alteration of "The Brick," for		
	the Training School for Nurses.	3.773.37	
			\$10,566,97

FREE BED SUBSCRIBERS.

The income from 72 annual subscribers for

Free Beds for 1876, has been \$8,400.00 being \$250 less than for 1875.

\$100.00 Viss Anne Wigglesworth ... \$200.00

The following is a list of the subscribers

for	187	6	:	

William Amory	\$100,00	Miss Anne Wigglesworth	\$200.00
Mrs. Gorham Brooks	100.00	Miss Mary Wigglesworth	200.00
John G. Cushing	100.00	Mrs. Anna L. Lawrence	100.00
Boston and Providence R. R.	100.00	Mrs. N. I. Bowditch	200.00
Fitchburg R. R	100.00	Ozias Goodwin	100.00
Boston and Maine R. R	100.00	Miss Eliza Goodwin	100.00
Boston and Albany R. R	100.00	Miss Lucy Goodwin	100.00
Boston, Lowell & Nashua R.R.	100.00	Mrs. M. B. Motley	160,00
Union R. R	200.00	Samuel Johnson	100.00
Henry P. Kidder	200.00	Henry Woods	100.00
Francis H. Peabody	100.00	William Endicott, Jr	100.00
Peter C. Brooks	100.00	Mrs. A. Hemmenway	200.00
Samuel D. Warren	100.00	R. W. Hooper	100.00
Mrs. J. E. Lodge	100.00	Miss E. Hooper	100.00
John C. Gray	100.00	Nathaniel Thayer	500.00
William W. Tucker	100.00	Mass. Humane Society	200.00
C. L. Young	100.00	Mrs. E. May Kettle	100 00
Miss Mary C. Bryant	100,00	George II. Kuhn	100.00
N. W. Cartis, Guardian	100.00	Miss A. W. Davis	100.00
Miss Mary Pratt	100.00	J. L. Gardner, Jr	100.00
J. & J. R. Coolidge	100.00	George A. Gardner	100 00
Shepherd Brooks	100.00	James L. Little	100.00
T. Jefferson Coolidge	100.00	Edward Brooks	100.00
Miss Jane Welles	100.00	William S. Appleton	100.00
J. Amory Lowell	100.00	Henry Saltonstall	100.00
Theodore Lyman	109.00.	Henry B. Rogers	100.00
George Higginson	100 00	James Parker	100.00
George O. Ilovey	100.00	Dr. J. M. Harlow	100.60
Mrs. T. Chase	100.00	Mrs. James Lawrence	100.00
Miss C. A. Brewer	100.00	Charles H. Dalton	100.00
W. D. Piekman	100 00	Samuel Eliot	100.00
Moses Williams	100 00	Martin Brimmer	100.00
Peter C. Brooks, Jr	100.00	Poston Gas Light Co	100.00
William Appleton	100.00	George W. Lyman	100.00
Charles Amory	100.00	James Davis	100.00
Edward Wigglesworth	200.00	Joseph B. Glover	100.00

\$3,900.00

\$4,500.00

While gratefully acknowledging the foregoing subscription, the Treasurer of the Hospital must hope for a large increase of income from this source. Many more persons must be both able and willing to give the sum of \$100 for the right to fill a free bed for one year, if they understood the necessities of the Hospital for such aid. The usefulness of the Institution will be largely curtailed if this want is not soon met by a generous public.

THE EXPENSES OF THE ASYLUM DEPARTMENT have been

For	Stores	. \$57,064.43
	Soap and Starch	. 1,092.33
	Fuel	. 8,363.76
	Stationery	590.53
	Wages	
	Medicines	. 3,652.04
	Contingencies	. 3,213.01
	Furniture	
	Repairs	. 19,450.16
	Diversions	
	Library	. 300.00
	Lights	
	Salaries—House Officers	. 9,447.73
	General Expenses $\frac{1}{2}$. 1,614.97
		\$164.973.80

These outlays have been for account of:

Patients paying cost and more,

Av. No. 41½ for 2.172 weeks \$42,817.57

Patients paying less than cost,

Av. No. $118\frac{1}{2}$ for $6.196\frac{1}{7}$ " 122,156.23

160 8,368 - \$164,973.80

The average number of patients for the year has been 160 or 9 more than for 1875. The average cost of each patient has been \$19.72 against \$21.07 for 1875.

The total expenses of this department have been \$686.67 less than for 1875.

The total income of Asylum funds has been	
Showing a deficiency for the year of	
	\$164,973.80

No outlay has been made on Land and Buildings at Somerville during the year, other than those which have been charged to current repairs. The amount of repairs is made up of the following items:—

Store House, Refrigerator, &c	\$3,965.49	
Steam Heaters—Left wing	2,072.18	
Outside Painting	$1,\!222.50$	
Bakery	490.73	
Fire Escapes	115.18	
an-		\$7.866.08
Repairs of Carriages, Harnesses,		
&c	\$1,760.91	
Other ordinary repairs	9,823.17	
		11,584.08
		\$19,450.16

The arrangements, now about perfected by the present efficient Steward of the Asylum, under the direction of the Trustees, some of which are included in the above repairs, promise to show a considerable reduction in the cost of stores of this Institution, as well as of the Hospital, for the coming year.

Donations, Legacies, etc., 1876. The amount received during the year has been,
been. \$106.273.2
φ100,2,3,2
Viz:—A Bequest from James M.
Beebe, for the support of
Free Beds at the Hospital, \$50,000.00
Part of the Bequest of Mrs.
F. W. Lincoln, one-half for
support of Free Beds at the
Hospital, one-half for aid
of Female Patients at the
Asylum
A Donation from Dr. Samuel
Cabot, in aid of Indigent
Patients at the Asylum 1,000.00
Contributions on Hospital Sun-
day 3,358.84
Bequest of M. P. Sawyer in
part, received this year as
residuary legatee 1,914.37
\$106,273.2

The donation of \$3,241.00 from the French Relief Committee, to establish a life annuity for Clara Barton, with reversion to the Hospital upon her decease, cannot properly be carried to this account until her death occurs.

Accounts of the Restricted Funds, 1876.

The total amount of Restricted Funds, of which the income only can be used, was Jan. 1st, 1876, \$871,060.16

Each fund has been credited with its proportion of the distributive income for the year, and

Amount brought forward, \$871,060.16
charged with its contribution to the expenses
in the same amount, excepting the Warren
Prize, the Bowditch History and the Surgical
Instruments Funds, which retain their credits
for accumulation, amounting to \$ 524.25
There has been added during the
year, the amount of the J. M.
Beebe Fund
The amount of the Lincoln Fund, in part 50,000.00
The amount of the Clara Barton
Annuity Fund
——————————————————————————————————————
Total Restricted Funds, Jan. 1st, 1877, \$974,825.41
THE GENERAL FUND.
The amount of this Fund was Jan. 1,
$1876, \dots, 9941,772.78$
Amounts received and credited to
this account to Dec. 31, 1876.
From Mass. Hospital Life Ins. Co.,
From Mass. Hospital Life Ins. Co., one-third profits \$10,000.00
one-third profits \$10,000.00 Mass. Hospital Life Ins. Co.,
one-third profits
one-third profits
one-third profits\$10,000.00 Mass. Hospital Life Ins. Co., one-third profits, extra 15,000.00 Collections on Hospital Sunday 3,358.84
one-third profits\$10,000.00 Mass. Hospital Life Ins. Co., one-third profits, extra 15,000.00 Collections on Hospital Sunday 3,358.84 Part of bequest of M. P. Saw-
one-third profits\$10,000.00 Mass. Hospital Life Ins. Co., one-third profits, extra 15,000.00 Collections on Hospital Sunday 3,358.84 Part of bequest of M. P. Sawyer
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one-third profits\$10,000.00 Mass. Hospital Life Ins. Co., one-third profits, extra 15,000.00 Collections on Hospital Sunday 3,358.84 Part of bequest of M. P. Sawyer

Ledger Balances, December Debits:—Sundry Accounts, Viz:—Unproductive\$1,021, Productive of Income 984, Credits:—Sundry Accounts, Viz:—Funds\$1,919, Debts	522.91 282.90 	876. 005,805.81 005,805.81
BALANCE SHEET.	Dr.	Cr.
Land and Buildings for Asylum at Somerville. " " Hospital in Boston. Annuities Receivable. City of Boston Loan. Insurance Stock, Mass. Hospital Life Ins. Co. Railroad Bonds. Railroad Stocks Reversions. United States 5-20 Bonds. State of Massachusetts Bonds. Maunfacturing Stocks. National Bank Productive Real Estate. Redman " S. Eliot, Trustee—Land in Waltham. Cash. Notes Receivable. Land at Belmont. Buildings at Belmont. Bequest of J. M. Beebe. Policy No. 4,552 Mass. Hospital Life Insurance Co. William C. Bagley, Steward Asylum James H. Whittemore, Steward Hospital. Redman Fund. Warren Prize " Treadwell Library " Warren Bowditch History " Wooden Leg " Miss Joy " Redman Annuities " Surgical Instruments "	\$385,368.98 485,472.73 203,000.00 167,000.00 50,000.00 31,000.00 31,665.00 6.00 4,600.00 37,000.00 40,085.00 38,334.75 64,001.10 210,500.00 15,651.86 51,586.59 7,600.00 86,379.72 250.00 502,95 49,497.05 44,132.12 2,171.96	\$455,113.34 2,673 02 5,000.00 1,000.00 4,689.33 5,000 00 20,000.00 15,600.00 1.837.77
Belknap "	TA 005 007 02	10,000 00

Amounts carried forward.... \$2,005,805.81 \$520,913.46

BALANCE	Sheet.	Dr.	Cr.
	Amounts brought for	ward \$2,005,805.81	\$520,913.46
William Phillips	Fund		5,000.00
J. D. Williams	"		13,000.00
Miss Townsend	46		11,486.50
Bromfield			40,000.00
Waldo	"		40,000.00
Miss Brimmer	"		5,000.00
Wilder			12,000.00
Miss Sever	"		500.00
Miss Shaw			5,500.00
Thompson			500.00
Miss Tucker			3,312.37
Mrs. Davis			900.00
Loring			5,000.00
B. R. Nichols			6,000.00
John C. Gray	46		1,000 00
Dowse			5,000.00
Todd			5,000 00
J. Phillips			10,000.00
Greene			5,000.00
Percival			950.00
Pickens			1,676.75
Treadwell			38,703.91
Raymond			2,820.00
Harris	"		1,000.00
Mason			9,400.00
Sawyer			7,000.00
Gardner			20,000.00
B. T. Reed			1,000.00
William Reed	"		5,233.92
J. Read	"		2,000.00
Parker	"		10,000.00
Appleton	((30,010.00
McGregor			10,000.00
Mrs. Austin	"		5,000 00
Kittredge			5,500.00
Amnsement			10,000.00
Miss Rice			5,000.00
J. Templeton	(6		10,000.00
Mrs. J. H. Rogers			1,177.50
J. M. Beebe			50,000.00
Clara Barton, Annuity			3,241.00
Lincoln			50,000.00
General			944,001.20 822.85
Dr. S. Cabot	residue		6.00
Suspense			
Notes Payable			86,150 35

STATEMENT OF THE AFFAIRS OF THE CORPORATION, JANUARY 1st, 1877.

The Corporation holds the following property.

1st. Sundries producing no income:—
For Asylum purposes
Hospital purposes 488,147.64
Sundry general purposes 1,592.59
\$1,021.522.91
2nd. Sundries producing income:—
Viz:—Annuities Receivable\$203,000.00
City of Boston Loan 167,000.00
Stock Mass. Hosp. Life Ins. Co. 50,000.00 .
Railroad Bonds
Railroad Stocks 31,665.00
United States Bonds 4,600.00
State of Mass. Bonds 37,000.00
Manufacturing Stocks 40,085.00
National Bank Stocks 38,334.75
Real Estate in Boston 274,501.10
Notes and Mortgages 7,600.00
Policy 4,552, Mass. Hospital
Life Ins. Co
934,282.90
2nd Cook Lincoln Fund 50,000,00
3rd. Cash Lincoln Fund
3rd. Cash Lincoln Fund. 50,000.00 \$2.005,805.81
\$2.005,805.81
\$2.005,805.81 These assets are held for the following accounts:—
\$2.005,805.81 These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41
\$2.005,805.81 These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41 2nd. Residue of the S. Cabot Fund,
These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41 2nd. Residue of the S. Cabot Fund, \$822.85, and Suspense \$6.00. 828,85
These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41 2nd. Residue of the S. Cabot Fund, \$822.85, and Suspense \$6.00. 828,85 3rd. The Debts of the Corporation:—
\$2.005,805.81 These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41 2nd. Residue of the S. Cabot Fund, \$822.85, and Suspense \$6.00. 828,85 3rd. The Debts of the Corporation:— For purchase of Land at
\$2,005,805.81 These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41 2nd. Residue of the S. Cabot Fund, \$822.85, and Suspense \$6.00. 828,85 3rd. The Debts of the Corporation:— For purchase of Land at Belmont\$76,150.35
These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41 2nd. Residue of the S. Cabot Fund, \$822.85, and Suspense \$6.00. 828,85 3rd. The Debts of the Corporation:— For purchase of Land at Belmont\$76,150.35 Current Expenses,
These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41 2nd. Residue of the S. Cabot Fund, \$822.85, and Suspense \$6.00. 828,85 3rd. The Debts of the Corporation:— For purchase of Land at Belmont\$76,150.35 Current Expenses, 187610,000.00
These assets are held for the following accounts:— 1st. Sundry Restricted Funds\$974,825.41 2nd. Residue of the S. Cabot Fund, \$822.85, and Suspense \$6.00. 828,85 3rd. The Debts of the Corporation:— For purchase of Land at Belmont\$76,150.35 Current Expenses,

4

The debt of the Corporation has been increased by adding the amount of interest accrued to Jan. 1st, 1877, on the loan made for the purchase of the Land at Belmont....... \$ 6,150.35 And by amount borrowed Oct. 31st, to meet current necessities...... 10,000.00

\$ 16,150.35

The amount of investments producing income is now only \$9,457.49 in excess of the amount of the restricted funds, the principal of which the Corporation is bound to keep invested for income applicable to the uses designated by their founders.

It would be unjust to the memory of one of the most faithful servants of the Corporation to close this Report without honorable mention of the late Treasurer, Mr. J. Thomas Stevenson. Patient in detail, accurate in statement and jealously watchful of the interests of the Corporation, he has left a record of industry and faithfulness in the books of Account, which will ever be an example and stimulus to his successors.

Close acquaintance with these accounts has given opportunity to understand and appreciate the very complete system which he arranged and matured, as well as in some degree to estimate the value to the Corporation of the large amount of gratuitous labor performed by him, which can hardly be realized, except through personal experience in the duties of the office.

Very Respectfully,

THOS. B. HALL, Treasurer, pro. tem.

Table of the Expenses of the Hospital and Asylum for Fifteen years—1862 to 1876.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Other Charities	Total Ex	penses of
	Hospital.	Hospital.	Hospital.	Hospital.	Asylum.
1862	\$6,628.65	\$35,072.01	\$414.15	\$42,114.81	\$71,823.46
1863	6,151.27	40,575.14	695.30	47,421.71	69,300.63
1864	10,224.81	49,286.53	648.21	60,159 55	101,484.38
1865	23,119.62	34,131.83	717.35	57,968.80	120,885.84
1866	30,086.08	37,538 12	1,162.60	68,786.80	126,015.83
1867	26,086.67	33,758.02	1,164.53	61,009.22	133,844.14
1868	23,663.50	42,481.71	1,419.26	67,564.47	142,535.36
1869	20,128.86	40,736.44	1,373 30	62,238.60	138,132.02
1870	15,844.35	46,087.42	883.05	62,814.82	134,339.63
1871	15,266.51	47,126.12	1,133.74	63,526.37	146,191.23
1872	12,664.70	56,537.74	1,497.86	70,700.30	153,327,60
1873	16,681.66	69,109.97	2,135.29	87,926.92	165,023.79
1874	14,198.41	64,266.27	2,634.60	81,099.28	161,934.11
1875	10,677.72	71,447.23	1,761.59	83,886.54	165,660 47
1876	11,344.58	82,033.60	1,312.94	94,691.12	164,973.80

Year.	Average cost per week per Patient.		eek per Patient. Cost over Board.	
	Hospital.	Asylum.	Hospital.	Asylum.
1862	\$6.04	\$7.27	\$36,260 92	\$6,640.81
1863	6 66	6.98	41,109.46	2,170.56
1864	8.38	9.76	52,445 01	4,523.85
1865	9.86	12 49	43,121.53	9,507.86
1866	13.88	12 30	53,809.36	558.19
867	11.28	13.84	44,291.54	
868	12.74	16.51	52,893.02	14,642.07
869	10.14	14.21	48,811.90	
870	10.05	13 83	50,811.01	
871	9.96	15.80	52,447.68	9,996.88
872	10.10	16 93	59,547.91	14,917.57
873	10 29	19 23	72,435.94	26,404.27
874	10.13	19.59	67,548 81	2,750.66
875	9.72	21.07	71,989-93	11,872 47
876	9.41	19.72	82,027.86	13,019.51



REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1876.

Number of Patients in the Hospital, January 1: Paying, 26. : : : : Free, 164. : : :		ıl, 190.
		
Admitted from January 1st, 1876, to January 1	st, 1877.	
Males.	Females.	Total.
Patients paying board	87	282
" part of the time 61	31	92
" entirely free 888	644	1532
1144	762	1906
	Medical.	Surgical.
Male(Boys, 91)	423	721
Female(Girls, 41)	406	356
	829	1077

Of these 3 paid \$70 per week; 1 paid \$50; 1 paid \$49; 1 paid \$42; 31 paid \$35; 5 paid \$28; 1 paid \$24.50; 57 paid \$21; 1 paid \$14; 8 paid \$10.50; 263 paid \$7: 2 paid \$4.50.

Whole number of patients treated during the year:—paying, 308; paying a part of the time, 92; free, 1696:—total, 2096.

Discharged	during t	he year.
------------	----------	----------

	Medical.	Surgical.	Males,	Females.	Total.
Well	321	698	606	413	1019
Much relieved	166	95	152	109	261
Relieved	155	86	134	107	241
Not relieved	76	15	60	31	91
Not treated	33	87	64	56	120
Dead	79	71	102	48	150
Insane and eloped.	4	20	19	5	24
	834	1072	1137	769	1906

Number of Patients Remaining, December 31, 1876.

Males113	Females 77	Total
Paying 19	Free171	
Medical 73	Surgical117	

Proportion of deaths to the whole number of results, 7.86 per cent.

Number of patients received on account of accidents, 245.

The greatest number of paying patients at any one time, was 36; in private rooms, 10; the greatest number of free patients, 182; the greatest total was 210. The least number of paying patients at any one time, 17; in private rooms, 1; the least free 143; the least total, 163. The proportion of ward beds occupied by free patients, was 85 per cent.; by paying patients 15 per cent.; about 28 per cent. of the paying patients occupied private rooms.

The average number of patients was $185\frac{1}{4}$; males, 117; females, $68\frac{1}{4}$.

The average number of paying patients was 22½; 13½ Americans; 9 Foreigners.

The average number in private rooms was 5.24.

The average number of free patients was $162\frac{3}{4}$; $72\frac{3}{4}$ Americans; 90 Foreigners.

The average time of paying patients was 3.22 weeks; and that of free patients, 5.73 weeks.

Residence.

Boston 913 Rhode Island and Connecticut..... 9 Massachusetts, (excepting Boston)..... 880 Other States..... 13 British Provinces..... Maine..... 24 10 New Hampshire and Vermont..... 57 Birthplace. British Provinces Boston 174 147 Massachusetts, (excepting Great Britain..... 124 Boston) 384 Ireland..... 622 Germany 29 Maine..... 118 Norway and Sweden New Hampshire..... 34 79 Vermont 10 29 Rhode Island and Con-Western Islands..... 13 neesicut 21 4 New York..... 36 Italy..... Switzerland Southern and Western Other places 16 States 59 Total Foreigners......1006 Total Americans..... 900

Occupation.			Partial
Males.	Paying	Free.	Payment.
Mechanics	50	292	23
Laborers	81	274	14
Farmers	20	18	4
Minors	13	116	
Seamen	15	44	6
Clerks	23	28	5
Teamsters	6	31	4
Traders	15	32	2
Servants	5	40	1
Lawyers	1		
Clergymen		1	
Physicians	9	1	
Merchants	5	;}	
Students	6	9	2
Other Professions	2	5	•
	194	888	61

Total males, 1,143. Of these 60 were in private rooms.

Females.	Paying.	Free.	Parti d Payment.
Domestics		280	11
Minors	7	47	1
Wives	48	195	12
Widows	9	44	3
Seamstresses	9	46	1
Spinsters	3	7	1
Operatives	1	21	1
Teachers	6	2	
Clerks		2	1
-	—		
	88	644	31

Total females, 763. Of these 44 were in private rooms.

Eighteen per cent. of the free patients were female domestics; seventeen per cent. were laborers; nineteen per cent. were mechanics, and ten per cent. were minors.

Admission Refused.

Phthisis, (Consumption) 99 Syphilis	Paralysis 44 Epilepsy 22 Cancer 9 Uterine 33 Injuries 39 Of Skin 19 Contagious 16 Other diseases 61 Total 654
Male	American

Residents	of	Boston	265
6.5	66	Massachusetts	367
J.	66	Other places	22

Out-patients.

Out-patients.
Number of new patients
Men5,190 Women8,368 Children3,734
Americans 9,271 Foreigners
Residents of Boston12,117 Of other places5,175
Medical Department for Women
" Men and Children 2,722
Surgical Department
Ophthalmic " 356
Dental "
Department for Diseases of the Skin
" " Nervous System 311
" " Throat 1,140
Total attendance
Average daily attendance
·
Of the Surgical cases, there were:
Fractures and Dislocations.208 Felons
Wounds
Sprains and other Injuries. 327 Diseases of Hip and Spine 111
Abscesses
Ulcers
Hernia 80 Club-foot 22

Of the Dental patients, 941 had 1,484 teeth filled; 3,221 had 5,242 teeth extracted.

To the friends who have so kindly remembered us at Thanksgiving and Christmas, by furnishing dinners to the patients, and to those who have sent us flowers, fruits, books, clothing, &c., the thanks of the Hospital are extended, and also, to the ladies and gentlemen who have so often made the monotonous hours of the patients pass more pleasantly by their agreeable music and readings.

The Boston Young Men's Christian Union has continued to furnish frequent drives for the patients, when the weather would permit, and in so doing, have aided much in promoting the recovery of many and given some a rare enjoyment.

The Hospital having been under the management of my predecessor during the first ten months of the year, my report is principally made up from his statistics, and to him do I tender sincere thanks for remaining in charge after my appointment, even after the time of his resignation had expired, until I could be released from other duties, and also, for his kindness in aiding me in undertaking the responsibilities of the Hospital.

To all the resident officers and employees I am deeply grateful for their diligence and devotion to the best interests of the Hospital since I entered upon its duties.

Respectfully submitted,

JAMES H. WHITTEMORE,

Resident Physician.

To the Board of Trustees, (Boston, January 1, 1877.

THE AMBULANCE

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

Accompanied by a Medical Officer, will be despatched to any point north of Dover and Berkeley Streets, for the conveyance of cases of accident, or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a Physician, the Police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

By order of the Board of Trustees.

JAMES H. WHITTEMORE, M. D.,

Resident Physician,

Mass. Gen. Hospital, Blossom St.

FIFTY-NINTH ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS, GENERAL HOSPITAL,

JANUARY I, 1877.

To the Trustees of the Massachusetts General Hospital.

GENTLEMEN,-

During the year, two hundred and forty-two cases—one hundred and fourteen males, and one hundred and twenty-eight females—have been under treatment in the Asylum.

Ninety-two—forty males and fifty-two females—have been admitted.

Seventy-four persons — thirty-seven males and thirty-seven females — have been discharged, and the number remaining, to-day, upon our books is one hundred and sixty-eight — seventy-seven males and ninety-one females — eighteen more than on the 1st January, 1876.

The average number of patients was one hundred and sixty.

Of those received, seventy-four were recent cases, and eighteen were thought incurable at time of admission. Eighteen of those discharged—six males and twelve females—were recovered.

Seventeen—ten males and seven females—were much improved.

Ten—six males and four females—were improved.

Seven—five males and two females—were not improved.

Twenty—Nine males and eleven females—have died.

One male patient did not remain long enough for treatment, and one female patient proved to be an inebriate, and not a proper case for treatment in the Asylum, and was discharged as soon as that fact was discovered.

Four of the deaths were from Organic Brain Disease; one from Organic Brain Disease with hypertrophy of the Heart; four from the exhaustion of Acute Mania; one from the exhaustion of Puerperal Mania; one from the exhaustion of Acute Mania with Diphtheria; two from the exhaustion of Acute Melancholia; one from Melancholia with Pneumonia; one from Melancholia with Phthisis; one from the exhaustion of Chronic Insanity; one from Chronic Insanity with fractured Femur; one from Chronic Insanity with extensive parotid and submaxillary Abscesses; one from General Paralysis; and one from Senile Dementia.

I append to this report several tables showing the relations of the persons admitted to this and other Hospitals, their nativity, residence, and age and the occupations of the men.

During the year we have made use of the same means of diversion and amusement, so often mentioned, and have followed the same plan of treatment, which experience has proved best, and we hope with good results. We have been favored with concerts, readings, parties and one excellent dramatic entertainment given by some of the officers and attendants. The Apollo and Mendelssohn Quintette Clubs, of Boston, have delighted our patients with their choice music, and several amateur musicians have given us pleasant evenings. To all who have in these ways manifested interest in us, and to those who have assisted in our social parties, or have sent us beautiful gifts of flowers, we are sincerely grateful.

The year just closed, has been unprecedented in the changes which have occurred in the staff of resident officers.

In February, Mr. E. S. Upham, Supervisor of the male wing, who had filled that office for five years, resigned, and was succeeded by Mr. A. F. Abbott.

In April Mr. and Mrs. Whittle, Steward and Matron for thirteen years, resigned.

Mr. William C. Bagley was appointed Steward. He entered upon his duties in May, bringing with him a large experience gained by twelve years service in other institutions.

Miss R. W. Küpfer was appointed Matron, and entered the service of the Asylum in June.

Dr. Whittemore, who had so earnestly, and for so many years, served the Asylum, was summoned by your Board, to the honorable position of Resident Physician at the Massachusetts General Hospital, and resigned his office of First Assistant Physician in August, to enter upon his new duties; but returned to the Asylum, from his vacation, at the time of Dr. Woodbury's accident, in answer to my call. For the willingness with which he deferred his own plans and came to our aid, he has my most earnest thanks; and he may be sure that he carries with him to his new home the friendly regards and kindest wishes of all here.

Dr. Woodbury was at once promoted to the office of First Assistant Physician, but had scarcely entered upon its duties, when a severe and dangerous wound, inflicted by the hands of a patient, deprived us of his services, and put even his life in danger. It gives me great pleasure to report that he is now much improved, and that his progress has been so favorable, that we may hope, before the close of the present year, to see him once more engaged in the active work of the Asylum.

Dr. Wilbur F. Sanborn, formerly Medical Student and Apothecary in this Asylum, had been recalled from the Asylum at Concord, N. H., where he was Assistant Physician, to take the position of Second Assistant Physician here. He came immediately after Dr. Woodbury's injury, and has since been performing the duties of First Assistant Physician, in a manner creditable to himself and satisfactory to all.

By a special vote of your Board I was instructed to procure a temporary Assistant Physician, during Dr.

Woodbury's illness, and was very fortunate in obtaining the services of Dr. James B. Ayer, of Boston, who came to the Asylum in October, and is an efficient officer, and a valuable addition to our working force.

Mr. Charles P. Bancroft, Medical Student and Apothecary, resigned in August, and was succeeded in September by Mr. Lucius J. Curtis.

To all the officers associated with me during the year, whether present or absent, and to all the employees in every department, who have faithfully performed their duties, I would tender my grateful acknowledgments.

My sincere thanks are due to the Board of Trustees for their counsel, support, and kind consideration.

GEORGE F. JELLY,

Superintendent.

McLean Asylum for the Insane, Somerville, 1st January, 1877.

6

TABLE No. 1.

Relation to Hospitals of the persons admitted during the year.

		Males.	Females.	Total.
Never before	e in any Hospital	27	34	61
Former inm	ates of this Hospital	9	13	22
,,	of other Hospitals in this State	1	7	8
22	of Hospitals in other States	4	3	8 7
22	of this Hospital and of other Hos-			
	pitals in this State	1	3	4
2.2	of this Hospital and of Hospitals in	_		
	other States		2	2
,,	of other Hospitals in this State and		-	_
	of Hospitals in other States		1	1
,,,	of this Hospital, of other Hospitals		•	•
	in this State and of other Hospitals			
	in other States		1	1
2.7	of this Hospital and of Hospitals in	• •		1
	other Countries		1	1
	other Countries	• •	^	1
Potal numb	er of admissions to this and to other Hos-			
	those admitted during the year	42	65	107
	er of admissions to this Hospital during	42	0.0	107
		40	52	92
Vumber of i	individuals admitted during the year	38	51	89
		2	1	3
readminted	of those admitted during the year	2	1	Ú

TABLE No. 2.

Nativity of Patients admitted during the year.

	Males.	Females.	Total.
assachusetts	17	32	49
aine		7	10
ew Hampshire		3	8
hode Island	. 2	2	. 4
ermont	1		1
ew York		1	2
ennsylvania		1	2
inois		1	1
onth Carolina			1
istrict of Columbia			i
eland		3	5
ngland			1
inada		i	î
ales		1	1
nssia			1
ance			1
ance	. 1		1
Total	38	51	89

TABLE No. 3.

Residence of Patients admitted during the year.

	Males.	Females.	Total.
Massachusetts	29	46	75
Maine		1	3
New Hampshire		. 1	3
Rhode Island	2	1	3
New York			2
South Carolina			1
Illinois		1	1
Canada		1	1
	38	51	89

TABLE No. 4.

Ages of Patients admitted during the year.

			A	ges.				 	 Males.	Females.	Total
15 year	s and v	ınder					 	 			
From 1	5 to 20	vear	S				 	 	3	4	7
	0 to 25								2	4	6
99 -2	5 to 30	23					 	 	3	5	S
11 3	0 to 35	"							6	7	13
22 3	5 to 40	3.2					 	 	4	5	9
" 4	0 to 50	22					 		7	11	18
	0 to 60	2.2					 	 	6	9	15
	0 to 70	22					 	 	6	5	11
	0 to 80						 		1	1	1
Over 80							 	 		1	î
							 	 	 		_
Thole :	ıumber	of ne	ersons	e adı	nitte	d			38	51	89

TABLE No. 5. Occupations of the Men admitted during the year.

Traders 5 Manufacturers 3 Lawyers 4 Students 2 Engineer 1	Teacher 1 Merchants 2 Officer in U.S.N. 1 Mechanie 1 Glass-maker 1
Cashier, in bank 1 Farmers 2 Blacksmith 1 Shoe-cutter 1 Clerks 2 Police Officer 1	Designer of prints 1 Laborers 2 No occupation 6 38

Table of Admissions. Discharges, and Results, at the McLean Asylum, from its opening, October 6, 1818, to December 31, 1876, inclusive.

YEARS.	Admitted.	Discharged	Whole No under care.	Died.	Much improved, etc.	Recovered	Remaining at end of year.	Average No. of Patients.
1818-21	149	121	199	9	80	32	78	
1822	64	50	92	5	31	14	42	_
1823	73	61	115	2	39	20	54	
1824	53	56	107	5	28	23	51	
1825	59	56	110	8	27	21	54	_
1826	47	46	101	. 5	21	20	55	_
1827	58	56	113	5	17	34	57	_
1828	77	65	134	5	37	23	69	_
1829	73	77	142	9	42	26	65	_
1830	82	78	147	10	34	34	69	_
1831	83	84	152	8	46	30	€8	_
1832	94	98	162	10	45	43	64	-
1833	103	100	167	8	50	42	67	
1834	103	95	174	7	47	41	80	_
1835	83	84	163	11	28	45	77	_
1836	106	112	183	10	38	64	71	_
1837	120	105	191	8	25	72	86	80
1838	138	131	224	12	45	74	93	95
1839	132	117	225	10	38	69	108	112
1840	155	138	263	13	50	7.5	125	128
1841	157	141	283	11	55	75	142	135
1842	129	138	271	15	43	80	133	143 `
1843	126	126	260	18	45	63	134	131
1844	158	140	292	20	52	68	152	146
1845	119	120	271	13	33	74	151	149
1846	148	126	299	9	52	65	173	164
1847	170	170	343	33	50	87	173	172
1848	143	155	316	23	50	82	155	171
1849	160	137	321	15	58	64	184	177
1850	173	157	357	28	51	78	200	201
1851	164	173	364	29	69	75	191	195
1852	145	135	336	15	48	72	201	200
1853	114	120	315	17	45	58	195	194
1854	120	120	315	16	45	59	195	195
1855	123	126	318	24	46	56	192	192
1856 1857	149 141	145 159	341	19 28	58	68	196	195
1858	155	147	337 333	28 25	60 50	71 72	178 186	191 187
1859	131	142	317	28	53	61	175	185
1860	121	109	296	24	46	39	187	185
1861	111	110	298	23	33	54	188	193
1862	82	94	270	18	37	39	176	190
1863	94	69	270	13	20	36	201	191
1864	101	107	302	27	38	42	195	200
1865	82	85	277	17	33	35	192	186
1866	103	98	295	29	23	46	197	197
1867	89	108	286	27	36	45	178	186
1868	92	94	270	23	37	34	176	166
1869	108	100	284	18	31	51	184	187
1870 .	79	85	263	12	40	33	178	187
1871	75	18	253	13	47	21	172	178
1872	93	101	265	23	63	15	164	173
1873	92	95	256	13	63	19	161	165
1874	75	88	236	10	58	20	148	159
1875 1876	85	83	233	16	51	16	150	156
	92	74	242	20	36	18	168	160

out-Parients treated.	885 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	159544
remaining Treatment Free.	:::::::::::::::::::::::::::::::::::::::	
Patients	:::::::::::::::::::::::::::::::::::::::	
Average time of Free Weeks.		
Average time of Paying Weeks.	**************************************	
Percentage.		
Accidents.	: :: : : : : : : : : : : : : : : : : :	
A7'e19'Z	· ####################################	
Least total.		
Greatest total.	- 69844599998 <u>+86447974649679</u>	
Greatest number paying at one time.	: :::8484888844848484848884488884488886444488	
Greatest number free at one time.	: :::47888888888888888888888888888888888	
Tercentage on"Total	: 여러는 문항 조 호텔 등 문문 호텔 문항 문화 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등	
Deaths.	2. 契約中中性管理基準需要的表示可能可能可能可能可能要求再應可能是可能可能	1.81
Not Treated, Unfit, Dismissed, &c.	8 2372728888848427258898725542437882885324	1584
Not Relieved.	BAX 문학의 장학자 한 명은 항 동 2 1 역 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	113 2
Melieved in part.	and and and and and and and and and and	12097,3113,2458,4181
Percentage on" Total	**************************************	
Discharged Well.	를 교고통교육의 학교 학교 학교 학교 학교 학교 학교 학교 학교 학교 학교 학교 학교	24690;
5	688 888 888 888 888 888 888 888 888 888	
Paying Board, from Paying Board from part of time.		
Paying Board.	1	
time.		
the time.	· · · · · · · · · · · · · · · · · · ·	
Ha brand RaiveT	: 31233332222222222222222222222222222222	
Free.		~
Total Admitted.	######################################	47033
EAR	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

Table of Applications, Admissions, etc., for Fifteen Years,-1862-1876.

Out Patients.	.InitiqsoH	4800	4947	5619	5356	8099	4553	5264	6923	8767	9795	11878	13517	15612	16993	17292
age ne seks ing Free t	Free.	4.5	4.0	4.4	4.8	5.1	4.3	83 73	20 20 20	9.1	3.0	6.5	6.0	5.6	5.5	5.7
Greatest Average number time att any in weeks one time Paying of Free or and Free Payingat at Hospital Hospital	Paying.	1:5	5.4	63 63	5.7	3.4	3.4	3.0	3.4	63 44	3.1	3.1	0.0 0.0	2.7	00 01	65
Greatest number at any one time of Free or Paying at Hospital	Paying.	100	65	33	01	30	62	99	55	45	£5	3	44	41	31	36
Greatest number at any one time of Free or Paying at Hospital	Free.	153	135	139	137	65	1-	97	86	106	126	133	156	146	176	185
Average.	.mufysk	100	191	200	186	197	186	166	181	12.	178	173	165	159	156	160
Атез	.[ntiqsoII	134	187	188	113	95	104	102	118	120	199	135	156	149	166	33
Least total t any e time.	vanIysA	111	179	192	181	192	172	160	177	181	167	163	158	111	145	148
Least total at any one time	Hospital.	102	116	110	Š	x	51	69	33	88	91	16	123	111	139	163
reatest total umber rt any time.	vuni3sV	193	206	208	195	203	200	181	196	195	187	179	171	167	165	173
Greatest total number at any time.	Hospital,	166	158	157	164	109	126	132	139	187	154	160	187	183	199	210
Paying part of the time.	.Inospital.	Ξ	-1	11	89	45	5.5	31	FG	30	53	16	19	120	88	66
Paying all the time.	.InstiqsoII	111	308	350	203	623	001	505	563	430	456	396	441	394	336	308
No. of Free patients.	Hospital.	1299	1468	1388	687	556	676	840	930	958	1056	1289	1195	1251	1565	242 1696
	-multsk	012	270	305	27.7	295	286	218	584	349	253	265	256	236	233	
Whole number under care in	Hospital.	1751	1793	1749	1347	122.1	1301	1373	1217	1427	1537	1701	1700	1800	1989	2096
	Accidents.	27.1	202	242	140 1	132	113	86	93	140	178	259	291	234	285	245
.pc	vum17sV	18	13	101	1,1	65	101	53	38	15	13	233	13	10	16	50
Died	.IntiqsoII	101	162	130	104	98	94	85	107	855	109	120	186	127	189	150
tage , on ions.	.mulysk	92.6	59.5	79.1	82.9	6.99	91.0	1.6.1	6.61	92.4	69.3	55.9	69.5	61	19	48.9
Percentage of same, on Admissions.	.InitiqsoII	79.08	79.18	8.168	8.315	81.17	79.43	80.03	80.03	83.20	80.09	82.15	84.11	81.88	76.70	85.04
d, d, I, or ved.	.mufysA	91	56	80	89	69	\overline{z}	17	37	53	55	55	64	54	57	45
Discharged, cured, relieved, or improved.	.InstigeoII	1274	1315	1306	997	606	958	1015	1123	1083	1143	1271	1201	1842	1412	1621
Not Admitted.	Hospital.	21 1- 1-	±03	3333	231	208	213	209	243	404	354	208	408	514	516	654
i i i i i i i i i i i i i i i i i i i	.mufzsA	П	C.S	ÇΊ	ଚୀ	ಚ	Η	0	0	ಣ	0	13	1~	1-	13	10
Foreign	Hospital.	893	1000	945	628	500	6.18	199	709	<u>17</u>	877	885	910	950	1022	1006
am.	ymnl/sy	81	93	66	80	100	80	99	108	91	3	88	822	89	01	ĝ₁ æ
Admissions, American,	.Instiq*off	118	648	654	571	545	558	₹09	631	荔	649	665	040	713	799	006
ions.	.multsk	25	fG	101	£1	103	8	37	108	5.	13	93	35	101	£	35
Admiss	.InstigsoII	1611	1648	1599	1193	1120	1206	1265	1390	1302	1427	1547	1550	1639	1841	1906
Applications.	.lnshlsoII	1888	2051	19.32	1430	1328	1419	1474	1633	1706	1781	1815	1958	2153	1327	2560
	Yerrs.	1865	1863	1861	1865	1866	1867	1868	1869	1870	187	1872	1873	1874	1875	1876

Table Showing the Cost of Principal Stores at the McLean Asylum.

		100 mm			1871			1875.			1876.	
Arti:les.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef	19.115	\$2.308.71		16.103	66 080 65	18507					1	
" Steak" " " Conned" "	45,214	9,020 11*		46,386	9,581.32	.20655	27,458	11,147.02	.193	59,61.1	57,535.82	.126
Mutton and Lamb	12,658	1,999.46		14,788	9,309.92	.1562	13,954	2,190.74	.15699	19,025	2,656.34	.139
Poultry	25,798 4,589	6,881.64		25,317	6,254.80	.13164	22,957	5,364.59	23367	24,649	5,363.83	135
		4,712.90		15,120	4,161.69	.13939	14,549	4,144.09	28483	12,405	2,904.87	-234 -136
Flourbbls. Butter		3,244.25 7,371.53	press	20,258	3,187.00	10.24	298	2,638.82	8.85	*348	3,079.69	8.84
		838.79	.30763	1,843	1,841.30	.38019	4,054	1,496.24	.36907	4,109 1,908	1,237.82	301
Lights. Coal. Wood. Corels.	302 3 563 563 563 563 563 563 563 563 563 5	5,491.72 4,472.72 7,479.96 586.77	2 2 4	$\frac{27,003}{945139}$ $\frac{563}{2164}$	2,888.17 4,764.15 7,799.20 547.12 1,761.70	.10695 8.24 9.64 7.85	1,183,500 633, 231,43	3,149.97 4,562.47 9,213.33 557.00		28,033 1,106 46 ³ 371	3,072.37 4,956.17 7,551.12 330.06 1,486.00	.109 6.83 7.06 4.00

* The bread for both Hespital and Asylum has been baked at the Asylum since September, 1876, which will account for the increased quantity of Flour used.

Table Showing the Cost of Principal Stores at the Massachuset's General Hospital.

		1873°						1875			1876.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average,	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
						1						
Beef, Sirloinlbs.		\$2,353.59	.97	6,761	\$1,798.56		8,178	\$2,044.50	25		\$2,097.46	219
for Soup		206.52	.055	4,855	267.02	.055	4,320	237.60	.055		86.63	6000.
" Corned "	096'9	765.60	Ξ.	5,693	626.23		6,581	723.91	11.		560.18;	680.
" Rump	6,320	1,264.00	20	6,520	1,304.00	.50	6,765	1,353.00	.20	\$ 8,702	747.54	.0851
" Ribs.	999'9	933.24		7,020	982.80		7,890	1,104.60	1.1		744.32	.1105
Mutton	4,323	540.37		4,923	590.76		6.284	710.09	.113		1,112.14	1901.
Poultry	8,971	2,233.77		7,998	1,803.62		9,865	2,209.76	\$55°		2,202.68	207
	8,881	3,357.45		7,969	3,161.03		8,781	3,003.10	.342		3,411.87	333
	3,241	959.05		3,300	869.00		4,251	1,207.28	1884		969.69	234
	35	370 00;		30	318.00	_	.30	270.00	9.00		318.20	8.60
Breadlbs.	42,023	2,311.26		40,654	2,235.97		43,392	2,386 56	.055		2,321.49	055
	1083	434.92	4.00	1083	733.80	6.75	1203	49284	€0.4		566.98	4.00
Sugar	13,416	1,408.68	.105	9,687	951.01		10,708	1,060 09	660.		1,366.53	960.
	1,268	773.48	.61	621	324 13		1,243	720.94	.58		437.32	.53
	59,841	4,122.38	690.	58,023	4,121.14		71,319	4,635.28	.065		5,396.80,	9650,
Potatoesbush.	599	628.95	1.05	591	605.77		199	609.44	999		656.55	.856
											-	

* For 8 months. † For 4 months.

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1877.

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NATHANIEL THAYER, .			Vice-President.
FRANCIS H. PEABODY,.	٠		Treasurer—40 State Street.
THOMAS B. HALL,			Secretary-75 State Street.

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,	SAMUE	IL E	LIOT	, .	٠	٠	۰		Ch	air	man—44 Brimmer Street.
											Medford, Mass.
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F	ETER	C	BROC)KS,	JR	٠,	٠			٠	7 Arlington Street.
											33Commonwealth Avenue.
E	DMUN	ND I)WIG	HT,				٠			60 State Street.
*	WILLI	AM	END	ICO'	TT,	J	R.,			٠	10 Mt. Vernon Street.
											39 Court Street.
*	HENR	YP.	KID	DEF	ζ,						40 State Street.
(HARL	ES 3	J. MO	RRI	LL,					٠	11 Arlington Street.
F	OBER	ТН	. STE	EVE	NSC	Z	. 4				44 Kilby Street.
*	SAMUI	EL I). WA	RRI	EN.					٠	67 Mt. Vernon Street.

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WILLIAM L. RICHARDSON, M.D. Physicians to Out-Patients.
EDWARD N. WHITTIER, M.D I mysterians to Gat-1 attents.
HENRY TUCK, M.D
HENRY II. A. BEACH, M.D)
THOMAS B. CURTIS, M.D Surgeons to Out-Patients.
JOHN HOMANS, M.D
JAMES C. WHITE, M.D } Physician to Out-Patients with diseases of the Skin.
JAMES J. PUTNAM, M.D } Physician to Out-Patients with diseases of the Nervous System.
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22

OLIVER H. EVERETT, OCTAVIUS T. HOWE, CHARLES W. COOPER, .		>	Sur	urgical House-Pup. 1876-77.					ils, for	
HENRY C. HAVEN,	. j									
MISS G. L. STURTEVANT,										Matron.
CHARLES A. CLOUGH, .									A_{l}	oothecary.

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On Finance.

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On Accounts and Expenditures.

MESSRS. STEVENSON AND BROOKS.

On Free-Beds.

MESSRS. BOWDITCH AND ENDICOTT.

On the Book of Donations.

DR. BEMIS.

On the Warren Fund and Library.

MESSRS. ELIOT AND HALE.

On Repairs.

MESSRS. DALTON, DWIGHT, AND WARREN.

On Admitting Patients.

MESSRS, WARREN AND DWIGHT.

VISITING COMMITTEE.

February and August, . . MESSRS. KIDDER AND STEVENSON. 6.6 MORRILL AND ENDICOTT. March and September, DWIGHT AND ELIOT. 66 April and October, . . . " BOWDITCH AND DALTON. May and November, . June and December, . HALE AND WARREN. BEMIS AND BROOKS. July and January, .

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MRS. ROBERT H. STEVENSON, January,

Miss E. C. GRAY.

February, MISS GRAY.

MISS ELIZA GOODWIN,

Miss YOUNG.

March, . Miss YOUNG,

Miss ELIZA GOODWIN, MISS LOUISA LORING.

MISS LOUISA LORING,

April, . MISS SERAFINA LORING,

MISS SERAFINA LORING.

May, .

MRS. ELIOT.

Mrs. ELIOT, June, .

MRS. FREDERICK C. SHATTUCK.

MRS. FREDERICK C. SHATTUCK, July, .

Mrs. S. D. WARREN. October, Mrs. S. D. WARREN, November, .

MISS MARY TORREY.

MISS MARY TORREY, December, .

MRS. ROBERT H. STEVENSON.

SIXTY-FOURTH

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASSACHUSETTS

GENERAL HOSPITAL,

1877.

Printed at the expense of the Bowditch History Fund.

B O S T O N:

1878.

JAMES F. COTTER & CO., PRINTERS, 14 STATE STREET.



REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1877.

THE Committee of the Trustees, appointed to prepare the Annual Report of the Board to the Corporation, to whom the accounts of the Treasurer and the Reports of the other officers have been referred, respectfully submit the

SIXTY-FOURTH ANNUAL REPORT.

No change has occurred in the constitution of the Board of Trustees, or of the Medical Staff of the Hospital during the year.

At the Asylum, Dr. Woodbury, finding his recovery less speedy than was hoped, tendered his resignation, which was accepted by the Trustees, and he has sought relief in the entire rest which a prolonged absence abroad will afford him. He carries with him the sympathy and best wishes of all with whom his faithful service to the Institution have brought him in contact.

Dr. J. B. Ayer, pro tem. Assistant Physician, left the Asylum in February, and was succeeded by Dr. A. R. Moulton, who also resigned in September, to accept a permanent position in the new Hospital at Worcester. Neither of these vacancies has yet been filled.

Miss Küpfer, the Matron at the Asylum, resigned on account of impaired health, and was succeeded by Mrs. Sarah P. Rutherford, in the month of September.

Mr. Lucius J. Curtis, Medical Student and Apothecary, resigned in December, and Mr. Charles F. Denny was appointed in his place.

The accounts of the Treasurer for the year 1877, with the vouchers for all payments by him during the year, have been examined by the Committee, and found to be correct.

The evidences of property held by the Corporation have also been examined, and found to correspond with the entries upon the Treasurer's books.

The finances of the Institution are in a much more prosperous condition than at the date of the last annual report. The appeal then made to the public urging an increase in the number of annual Free Bed Subscribers resulted in an addition of seven thousand dollars to that fund for the past year. It is earnestly hoped that all these subscribers will continue their contributions, and that new names may be added which will more than compensate for the inevitable thinning out by death, which is always so painfully apparent in our annual reports.

The Trustees gratefully acknowledge the following

Donations and Legacies:

Bequest of Miss Charlotte Harris, (in part)	\$130,150.00
Bequest of M. P. Sawyer, (in part)	1,626.27
Bequest of Miss Elizabeth Powers	3,000.00
Bequest of Mrs. F. W. Lincoln, (in part)	80,000.00
Bequest of Mrs Margaret B. Blanchard	4,000.00
Donation from Executors of Augustus Hemenway	20,000.00
Donation from Executors of Augustus Hemenway,	
for Training School for Nurses	5,000.00
Bequest of Dr. Charles A. Jessup, (in part)	500.00
Donation of George Gardner	1,000.00
Bequest of Quiney Tufts	10,000.00
Bequest of James McGregor	5,000.00
From one hundred and eighteen annual Free Bed	
Subscribers	15,450.00

\$275,726.27

The large addition to the income of the Corporation from these munificent bequests and donations, together with the rigid economy forced upon the management by the straitened condition of our finances, at the beginning of the year, have brought about the gratifying result that, for the first time for several years, the annual account does not show a deficit. In order to reduce as much as possible the expenses at the Hospital, the Trustees voted, early in the year, to reduce the number of Free Beds from one hundred and sixty to one hundred and forty.

while the efficient administration of his trust by Mr. Bagley, the Steward at the Asylum, favored also by a lower range of prices for most articles of large consumption, and an increase in the average number of boarders, diminished the average cost per week for each patient there from \$19.72 in 1876 to \$15.66 in 1877, without, as we believe, in any degree reducing the quality or abundance of the food. It should be mentioned, as accounting in part for the large reduction of expenses, that the repairs, both at the Hospital and Asylum, were very much less in 1877 than during the preceding year.

As will be seen by the Report of the Resident Physician of the Hospital, the average number of patients during the year was one hundred and sixty-four, of which the average number of one hundred and forty-three were occupants of Free Beds, being about eighty-seven per cent. of the whole number.

The whole number of persons under medical or surgical treatment, during the year was one thousand six hundred and fifty-seven, of whom one thousand five hundred and fifteen were adults and one hundred and forty-two children. The presence of these children may well be considered as one of the important curative influences of the place. They are well cared for and happy, and they naturally gather about them the interest and sympathy of the adult patients, diverting their thoughts from themselves and their own troubles to the little sufferers, whose patient fortitude they may well

emulate. As the children become convalescent, their presence with their little games tends to infuse in some degree the cheerful atmosphere of home life into the loneliness of the Hospital ward.

The expenses of the Hospital Department
were,
of which there was received from paying
patients,
leaving as a charge upon the Free Bed
subscriptions and the income of the
permanent funds the sum of \$72,957.79

The whole number of out-patients applying for treatment during the year was eighteen thousand and four, against seventeen thousand two hundred and ninety-two in 1876, the daily average being one hundred and twenty-one. The great increase in the number of out-patients during the last few years has engaged the serious attention of the Trustees, and led to the adoption of some measures to ascertain, as far as was practicable, how large a proportion of the applicants were of the class properly entitled to such relief.

During the greater part of the year a person has been employed to ask a small fee from all applicants who seemed to be able to pay something, and to investigate the circumstances of all who came regularly for treatment. The result of these inquiries proved that a very large proportion of

the patients were deserving poor, while some were found who could well afford to pay for medical treatment. During the month of November, therefore, a competent and experienced person was employed by the Trustees to examine into the case of each applicant from Boston, with the following result as shown by the Report of the Resident Physician:

Of those giving the wrong address it is probable that one-half may have done so through some misunderstanding, or from some vague idea, natural to an ignorant person, that the information wanted would in some way be to their prejudice, while at the same time being proper subjects for gratuitous treatment. Making this allowance it appears that, of three hundred and eighty-six applicants, ninety-three or about one quarter might be considered as able to pay, though some of these would probably be found to be on the border line between self-support and poverty, able when in health to take care of themselves and their families, but whose little savings rapidly melt away, when the daily earnings cease by reason of sickness or accident. In the administration of any great public charity it is inevitable that some will claim its benefits who are not entirely worthy, and it is a difficult problem to reduce this class to a minimum, without excluding any deserving beneficiaries.

During the past year a small addition has been made to the westerly end of the main building of the Hospital, affording a light, airy and convenient room for the use of the Apothecary, in marked contrast to his former dismal quarters.

An entrance to the main building has also been made at the east end, and an office for the Resident Physician, with rooms for the reception of patients, made in that part of the basement story, a great improvement and at moderate cost.

The reports of the Resident Physician of the Hospital, and of the Superintendent of the Asylum express the obligations which the Trustees deeply feel to the many kind friends who have ministered to the comfort or amusement of the patients of both Institutions during the year. Especial acknowledgment is due to those ladies and gentlemen from Cambridge who have so faithfully continued the devoted attentions of former years.

In this connection we may intimate that a real service may be rendered to the Hospital by the gift of pictures, engravings or photographs, or by contributions of money specially to defray the expense of painting and decorating the walls and ceilings of the Wards. An object of beauty upon which the eye may rest and which it may study day after day with increasing interest, will shorten many a weary hour of convalescent life.

While the liberal bequests before alluded to have for the moment restored the financial equilibrium, the friends of the Institution must not suppose that its need of large donations and bequests, if it is to maintain its high standard of usefulness, will be less urgent than heretofore. We can even now see the necessity for a very large expenditure at no distant day, for the erection of new buildings for the insane upon our land at Belmont. The present Asylum at Somerville, made up, as it is, by one addition after another to an old mansion, though probably equal or superior to any similar institution of its time, does not now afford the means of comfort and cure which might reasonably be expected from new buildings, admitting of a more thorough classification of patients and a more homelike arrangement.

The absence of all demand for such property will probably make a sale of the Somerville estate impossible for some years.

Our only reliance, therefore, for the means to take this great step forward in the treatment of these unfortunates confided to our care, must be in that public liberality which never fails to respond to an appeal for a worthy object.

$$\left. \begin{array}{l} \text{WM. ENDICOTT, Jr.,} \\ \text{ROBT. H. STEVENSON,} \end{array} \right\} \textit{Committee}.$$

Boston, February 6, 1878.

To the Trustees of the McLean Asylum:

The Committee on Admitting Patients begs leave to report that during the past year no application for admission has been refused for want of means of payment. Not more than one or two have been turned away for want of room in the female side. To make room, eleven of the older and incurable patients have been removed, by their friends, at your request.

The total number admitted—110,—is the largest since 1861, when it was 111. The average number, 175, is the largest since 1871, when it was 178. In that year (1871) the cost was \$15.80, against \$15.66 the past year, but the receipts for board last year \$153,573, exceeded those for 1871 by \$17,000, or nearly 12 per cent.

The wages of the attendants amount to \$19,032. There are 33 on the male side of the house, and 36 on the female side.

If women nurses were substituted for men on the gentlemen's side, perhaps twenty out of the thirty-three male attendants could be discharged, at a saving of \$2,400 per annum, and the Committee believes that such a change would also be greatly for the benefit of the patients.

All danger of harsh treatment would be avoided. The influence of the nurses would be a soothing one much needed by irritable nerves. Our men

patients come to us from the care of women, their mothers, sisters or wives. From their arrival at the Asylum, they hardly see a woman's face. We do not believe the change is a desirable one. All the improvements in the care of the insane have been in the direction of treating them, so far as possible, like other people. It would seem to be an experiment well worth trying, and worthy of the McLean Asylum, to place men who are nervously deranged under the care of women.

The cost of lights is very high compared with other Asylums. In the Bloomingdale Asylum, where the cost for 1876 was \$11.79 per week, the cost of lights per patient, per annum was \$9.25, while ours last year was \$27.65, and in 1876, \$30.98. It might be an economy to make our own gas.

EDMUND DWIGHT, Committee on S. D. WARREN.

REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1877.

To the Board of Trustees:

GENTLEMEN:-

The past year has been a prosperous one for the Institution. You will remember that at its commencement you were obliged to reduce the number of Free Beds, owing to insufficient income.

By means of this reduction, and the active efforts which were made to enlarge the Annual Free Bed Subscriptions, the income for the past year has exceeded the expenditures. The generous bequest of Miss Charlotte Harris has also given the General Fund means to meet the floating debt.

During the past year the income from investments has been:—

From	State of Massachusetts Bonds	\$1,220.42
66	City of Boston Bonds	6,449.64
44	Mass. Hospital Life Ins. Co. Stock	5,000.00
66	Railroad Bonds	3,074.17
66	Railroad Stocks	20.00
66	United States 5-20 Bonds, 1867	292,05
66	Manufacturing Stocks	2,410.00
66	Bank Stocks	2,427.32
"	Productive Real Estate	7,973.01
. 6	Redman Real Estate	6,650.83
4.6	Notes Receivable	7,473.40
6.0	Annuities Receivable	6,014.88

\$49,005.72

Which has been distributed as follows:— (See Inc. & Exp. acc't.) " Warren Prize Fund..... 125.62 (See Table 4.) " Library Funds. 327.76 " Bowditch History Fund..... 109.25 " Wooden Leg Fund..... 273.13 " Redman Annuities..... 936.00 " Clara Barton Annuity..... 204.74 " Surgical Instrument Fund...... 68.28 (See Table 6.) " Amusement Fund..... 546.26 " Free Bed Funds, for use\$16,004.71 for Joy Annuities 700 00 (See Table 2.) 16,704.71 " Beneficiaries at Asylum Funds...... (See Table 6.) 3,974.09 (See Table 6.) " ½ Lincoln Fund...... 2,018.55 " Fund for the Training School for Nurses 132.45 " Miss Shaw Fund..... (See Inc. & Exp. acc't.) 300.44 (See Inc. & Exp. acc't.) " Funds with Unrestricted Income 2,185.04 " General Fund..... (See Inc. & Exp. acc't.) 1,086.29 \$49,005.72 The Income for 1876, was..... \$62,398.16 The Income for 1877, was...... 49,005.72 Apparent decrease...... \$13,392.44 Of this decrease part is real, consisting mainly of:— Decrease in dividend Mass. Hospital Life Ins. Co..... \$3,000.00 " rents of Productive Real Estate..... 957.07 Redman Real Estate..... 5,422.92 \$4,012.45

This last item consists principally of rent of Estate 496 Washington Street, which is considerably in arrears.

The rest of the decrease, viz., \$4,012.45 is only apparent, as the income credited January 1, 1878, is

\$8,500 more than that credited January 1, 1877; the surplus of about \$4,500 arising from increased capital invested.

217 20000 010			
The Income and Expense Account is as follows:			
(See Table 1.)	Expenses of the Hospital Department \$83,790.89		
(See Table 5.)	Expenses of the Asylum Department 146,217.78		
	Warren Prize		
	Publishing Trustees Report for 1876, at the expense		
	of the Bowditch History Fund 372.18		
	Interest on Debt		
	Insurance		
	\$233,005,06		
Inc	COME.—FOR HOSPITAL DEPARTMENT.		
(See Table 2.)	Income of Free Bed Funds \$16,004.71		
(See Table 4.)	" Library Funds 279.16		
(See Table 3.)	Donations from 118 Free Bed		
	Subscribers 15,450.00		
	Net amount charged to patients 14,103.53		
	\$45,837.40		
	FOR ASYLUM DEPARTMENT.		
	Drawn from the principal of		
	the Dr. S. Cabot Fund \$100.00		
(See Table 6.)	Income of Funds for Bene-		
	ficiaries 3,974.09.		
(See Table 6.)	Income of Funds for Female		
,	Beneficiaries 2,018.55		
(See Table 6.)	Income of Amusement Fund 546.26		
	Net amount charged to patients 153,573.64		
	\$160,212.54		
	P C D		
	FOR SUNDRY PURPOSES.		
Accumulated 1	ncome of Warren Prize Fund. \$373.41		
Accumulated I	ncome of Bowditch History Fund 372.18		
Income of Fu	ands, applicable to any of the		
purposes	of the Institution except the		
erection a	and repair of buildings 20,013.11		
Income of Mi	ss Shaw Fund 300.44		

Amounts brought forward\$21,059.14 \$206,049.94 \$23	33,005.06
Income of Funds without restrictions 3,271.33	
24,330.47	
	30,380.41
Balance drawn from the General Fund	\$2.624.65
Transfer of the state of the st	,021.00

As before stated, the apparent deficit is owing to the fact that about \$8,500 is credited early in 1878 instead of late in 1877. The operations of the year, therefore, really show a small surplus of revenue.

TABLE 1. EXPENSES OF THE HOSPITAL DEPARTMENT.

For Stores	\$31,599.62
Gas and Oil	1,877.90
Water	1,302.17
Wages	22,018.89
Medicine	2,634.55
Furniture	5,131.24
Surgical Instruments	1,638.76
Stationery	538.93
Wines and Liquors	1,829 47
Repairs	3,021.81
Fuel	6,604.66
Salaries	4,670.00
Library	279.16
$\frac{1}{2}$ General Expenses	907.40
	\$84,054.56
Less Contingencies.	263.67
	\$83,790 89

These expenditures have been for account of:—

Library	\$279.16
1351 Free Patients for 7,701 weeks	72,678.63
396 Paying Patiens for 1,143 weeks	10,833.10
-	

\$83,790.89

The transfer of the property o	ients has been in 1876, 185‡		
"	" " 1877, 164		
The average cost per week l	nas been, 10,001 weeks		
· ·	9.41		
The average cost per week			
	9.47		
	en in 1876, \$94,691.12		
" " " "			
	in 1877, 83,790.89		
TAB	LE 2.		
Free Beds	s Account.		
	count of free patients has		
*	\$72,678.63		
The amount received for			
From Income Free Bed Fu			
TTO Dubscribers for			
object,			
	5 / 4 :) 4 / 1		
	51,101.71		
The deficiency has been			
The deficiency has been the General Fund,	en drawn from		
•			
the General Fund,	en drawn from		
the General Fund,	en drawn from		
the General Fund, TAB: SUBSCRIBERS F Theodore Lyman	en drawn from		
the General Fund, TAB: SUBSCRIBERS F Theodore Lyman	en drawn from \$41,223.92 LE 3. or Free Beds.		
TAB: SUBSCRIBERS F Theodore Lyman \$100 Wm. Amory 100 H. P. Kidder 200 F. H. Peabody 100	en drawn from		
TAB: SUBSCRIBERS F Theodore Lyman \$100 Wm. Amory 100 H. P. Kidder 200 F. H. Peabody 100 Fitchburg Railroad Co 100	en drawn from		
TAB: SUBSCRIBERS F Theodore Lyman \$100 Wm. Amory 100 H. P. Kidder 200 F. H. Peabody 100 Fitchburg Railroad Co 100 J. & J. R. Coolidge 100	en drawn from		
TAB: SUBSCRIBERS F Theodore Lyman \$100 Wm. Amory 100 H. P. Kidder 200 F. H. Peabody 100 Fitchburg Railroad Co 100 J. & J. R. Coolidge 100 T. Jefferson Coolidge 100	en drawn from		
TAB: SUBSCRIBERS F Theodore Lyman \$100 Wm. Amory 100 H. P. Kidder 200 F. H. Peabody 100 Fitchburg Railroad Co 100 J. & J. R. Coolidge 100 T. Jefferson Coolidge 100 Mrs. J. E. Lodge 100 George Higginson 100	en drawn from		
TAB: SUBSCRIBERS F Theodore Lyman \$100 Wm. Amory 100 H. P. Kidder 200 F. H. Peabody 100 Fitchburg Railroad Co 100 J. & J. R. Coolidge 100 T. Jefferson Coolidge 100 Mrs. J. E. Lodge 100 George Higginson 100 W. W. Tucker 100	en drawn from		
TAB: SUBSCRIBERS F Theodore Lyman \$100 Wm. Amory 100 H. P. Kidder 200 F. H. Peabody 100 Fitchburg Railroad Co 100 J. & J. R. Coolidge 100 T. Jefferson Coolidge 100 Mrs. J. E. Lodge 100 George Higginson 100	en drawn from		

Amount orought forward\$2,100	Amount brought up\$1,800
J. L. Gardner, Jr100	Benj. Sewall100
Miss C. A. Brewer100	C. H. Dalton100
Miss Mary Pratt100	R. C. Winthrop100
Peter C. Brooks100	Samuel Eliot100
Peter C. Brooks, Jr100	Ignatius Sargent100
Moses Williams100	S. W. Rodman100
Union Railroad Co100	Joseph Sawyer100
Massachusetts Humane Society200	Edw. Austin
Nathaniel Thayer500	C. A. Curtis100
Wm. Appleton	F. R. Sears100
Miss Anne Wigglesworth200	A Friend2,500
Miss Mary Wigglesworth200	Mrs. S. Cabot
Henry B. Rogers100	S. R. Payson
Mrs. N. I. Bowditch	Geo. D. Howe
Henry Saltonstall100	J. L. Bremer
Miss Eunice Hooper100	W. R. Robeson
Edmund Dwight100	K. W. Sears 100
Miss Helen Porter100	Abbot Lawrence
F. Gordon Dexter100	T. G. Appleton
Eastern Railroad Co100	C. II. Minot
Otis E. Weld	G. F. Parkman
J. Ingersoll Bowditch	George Dexter100
Thos. N. Hart	C. J. Morrill
Chas. A. Welch	
Daniel S. Ford	Dr. Chas. E. Ware100
Thomas D. Quincy	E. R. Mudge
	Henry S. Mudge100
Geo. A. Gardner	Mrs. C. H. Dalton100
Wm. Powell Mason100	Henry S. Shaw100
Dr. Edward Wigglesworth100	W. O. Grover
Mrs. Edward Wigglesworth100	J. Amory Lowell100
Mrs. Geo. J. Fiske	R. M. Mason100
Mrs. Charlotte A. Johnson100	Miss Leslie McGregor200
Chas. Fairchild100	Amory A. Lawrence100
	Geo. Wigglesworth100
R. C. Greenleaf	Geo. C. Richardson100
Samuel Johnson	Jas S. Amory100
Wm. Endicott, Jr	Miss Mary A. Wales100
Henry Woods	Mrs. Gardner Brewer 100
Benjamin F. Wing	Miss Josephine May250
Mrs. Caroline Merriam100	Chas. Merriam100
Jas. L. Little	Jas. Parker100
Ozias Goodwin100	John R. Hall100
Miss Eliza Goodwin100	W. D. Piekman100
Greely S. Curtis	Mrs. Geo. Howe100
J. Huntington Wolcott100	J. G. Kidder100
Otis Norcross	A Friend
Geo. W. Wales	Levi Keese200
Mrs. G. H. Shaw	Jas. II. Howe100
Mrs. L. G. Wadsworth100	Mrs. James Lawrence100
Amount carried up\$7,800	Total\$15,450

Total Free Bed Subscriptions (118) in 1877, \$15,450.00
"""
(72) "1876, 8,400.00

There is one permanent free bed for which the proprietor paid \$1,000 in 1875, entitling him to one free bed during his life.

TABLE 4.

LIBRARY ACCOUNT.

The amounts received for this purpose have	e been:
The income of the Warren and Treadwell	Library
Funds,	\$327.76
The amount paid for books and for the	
preservation of the Library has been, .	279.16
Leaving a surplus to the credit of the funds of	\$48.60

TABLE 5.

EXPENSES OF THE ASYLUM DEPARTMENT.

Fo

or	Stores	. \$55,514.33
	Soap and Starch	. 1,151.04
	Fuel	. 6,408.45
	Stationery	. 606.42
	Medicine and Liquors	. 3,486.47
	Contingencies	. 2,587.51
	Furniture	7,576 57
	Repairs	7,943.27
	Diversions	8,848.55
	Water and Ice	2,836.28
	Lights	4,840 31
	Wages	31,366.66
	Salaries	
	Library	300 00
	1/2 General Expenses	907.40
		\$113 118 01

Amount brought forward
These expenditures have been for account of:
Patients paying more than cost \$47,227.88
" less " 95,921.06
\$143,148.94
Add uncollectable board bills charged off
\$146,217.78
The average number of patients has been in 1876, 160
" " 1877, 175
The average cost per week has been in 1876, \$19.72
" " " 1877, 15.66
1077, 19.00
The total of ordinary expenses has been: in 1876, \$164,973.80 in 1877,
TABLE 6.
Beneficiaries at Asylum.
The amount expended for patients at Asylum who
have paid less than cost has been:
\$95,921.06
The amounts received have been:
From patients for 6,121 6-7 weeks' board \$57,920.96
Drawn from the principal of the Dr. S. Cabot Fund, 100.00
Income of Funds for Beneficiaries
" " Female Beneficiaries 2,018.55 " Amusement Fund 546.26
The deficiency has been drawn from the General Fund

PROPERTY ON HAND BELONGING TO THE CORPORAT	ION.	
Balance on hand December 31st, 1876:		
Belonging to the General Fund		
" Restricted Funds 975,648.26		
To pay Floating Debt		
\$2,005,7	799.81	
Add to this amounts received in 1877:		
(See Table 7.) Balance of entries to General Fund \$135,802.47		
(See Table 8.) " " Restricted Funds, 125,411.74		
\$261,214.21		
Less debt paid		
	63.86	
Balance on hand December 31st, 1877\$2,195,8		
	863.67	
(See Table 7.) Belonging to the General Fund \$1,079,803.67		
(See Table 8.) " Restricted Funds 1,101,060.00		
To pay Floating Debt	naid.)	
	[/	
\$2,195.863.67		
And invested as follows:—		
INVESTMENTS PRODUCING NO INCOME.		
Asylum.—Land and Buildings occupied for Asylum \$385,368.98		
Land in Waltham		
Land in Belmont		
Steward's balance, consisting of uncollected		
board bills\$38,600.55		
Cash		
	98.84	
Hospital.—Land and Buildings occupied for Hospital, \$485,472.73		
Steward's balance		
Sundries.—Balance advanced to complete investment of J. M.	40.17	
Beebe's bequest		
Cash		
	12.52	
Total of Investments producing no income	51.53	

Amount brought forward	\$1,017,151.53
Investments Producing	Income.
Policies Mass. Hospital Life Insurance Co	\$262,497.05
500 Shares Mass. Hospital Life Insurance Co	50,000.00
\$41,000 Bonds of the City of Boston	41,000.00
\$21,000 Eastern Railroad Bonds	10,500.00
\$1,000 Kansas City and Cameron Railroad Bonds	1,000.00
\$5,000 Boston and Lowell Railroad Bonds	5,000.00
\$5,000 Boston and Albany Railroad Bonds	5,000.00
\$100,000 Chicago, Burlington and Quincy R.R. Bonds,	100,000.00
61 Shares Boston and Lowell Railroad	27,697.24
\$4,600 United States Bonds	4,600.00
14 Shares Merrimack Manufacturing Co	14,840.00
1 " Appleton " "	1,000.00
9 " Amoskeag " "	9,000.00
9 " Stark Mills	7,745.00
25 " Great Falls Manufacturing Co	2,500.00
5 " Boston " "	5,000.00
100 " National Union Bank	10,378.50
66 " Tremont National Bank	6,693.75
50 " Old Boston National Bank	3,000.00
25 " Suffolk National Bank	3,200.00
Land and Store 17 Blackstone Street	13,000.00
" " 168 Washington Street	35,273.10
" " House 61 Dartmouth Street	10,000.00
Hospital Wharf	15,000.00
Redman Mausion Estate Washington Street	61,000.00
Redman Hall " " "	66,000.00
Land 496 Washington Street	57,000.00
Land and Houses, Chambers Street	26,500.00
Notes secured by Mortgage	308,800.00
\$15,000 Note of Phila., Wilmington and Balt. R.R	15,487.50
Total of Investments	
Summary of Trial Bai	ANCE.
Total of Investments described above	\$2.195.863.67
Reversions	
Total footing of Trial Balance	
Total footing of Trial balance	52,195,872.67

TABLE 7.

THE GENERAL FUND.

THE GENERAL PUND.	
Balance, December 31st, 1876	\$944.001.20
Add $\frac{1}{3}$ profits Mass. Hospital Life Insurance Co \$10,000.00	
Bequest of Miss Charlotte Harris 130,150.00	
Collected on Bequest of M. P. Sawyer	
Bequest Miss Elizabeth Powers	
\$144,776.27	
Less interest on debt paid in 1876 \$6,150.35	
Refunded to Treasurer, Hospital Sunday, 198.80	
Balance expense account, 1877 2,624.65	
8,973.80	
	135,802.47
Balance, December 31st, 1877	\$1,079.803 67
TABLE 8.	
THE RESTRICTED FUNDS.	
Balance, December 31st, 1876 Principal \$971,997.75 Income 3,650.51	E075 640 96
Add amounts received as follows:—	\$975,648.26
Part of the Bequest of Mrs. F. W. Lincoln \$80,000 00	
Bequest of Mrs. Margaret B. Blanchard 4,000.00	
Donation from executors of Augustus Hemenway, 20,000.00	
Donation " " "	
for the Training School for Nurses 5,000.00	
Part of the Bequest of Dr. Charles A. Jessup 500.00	
Donation of George Gardner	
Bequest of Quincy Tufts	
Bequest of James McGregor 5,000.00	
Increase of unused Income	
\$125,511.74	
Less withdrawn from the Dr. S. Cabot Fund 100.00	
	125,411.74
Balance, December 31st, 1877	\$1,101,060.00
of which is Principal\$1,097,397.75	
Income	
Jucome	

\$1,101,060.00

The Restricted Funds now consist of:

INCOME DEVOTED TO FREE BEDS.

Belknap Fund, being a bequest from Jeremiah Belknap	The Joy Fund, being a bequest from Miss Nabby Joy	\$20,000.00
Williams Fund, being a bequest from John D. Williams, of estate No. 17 Blackstone Street	Belknap Fund, being a bequest from Jeremiah Belknap	10,000.00
estate No. 17 Blackstone Street	Wm. Phillips Fund, being a bequest from Wm. Phillips	5,000.00
Miss Townsend Fund, being a donation from the executors of the will of Miss Mary P. Townsend	Williams Fund, being a bequest from John D. Williams, of	
the will of Miss Mary P. Townsend	estate No. 17 Blackstone Street	13,000.00
Bromfield Fund, being half of a bequest from John Bromfield, Brimmer Fund, being a bequest from Miss Mary Ann Brimmer, Wilder Fund, being a bequest from Chas. W. Wilder	Miss Townsend Fund, being a donation from the executors of	
Brimmer Fund, being a bequest from Miss Mary Ann Brimmer, Wilder Fund, being a bequest from Chas. W. Wilder	the will of Miss Mary P. Townsend	11,486.50
Wilder Fund, being a bequest from Chas. W. Wilder	Bromfield Fund, being half of a bequest from John Bromfield,	20,000.00
Sever Fund, being a bequest from Miss Martha Sever	Brimmer Fund, being a bequest from Miss Mary Ann Brimmer,	5,000.00
Thompson Fund, being a bequest from S. B. Thompson	Wilder Fund, being a bequest from Chas. W. Wilder	12,000.00
Tucker Fund, being a bequest from Miss Margaret Tucker. Davis Fund, being a bequest from Mrs. Eleanor Davis	Sever Fund, being a bequest from Miss Martha Sever	500.00
Davis Fund, being a bequest from Mrs. Eleanor Davis	Thompson Fund, being a bequest from S. B. Thompson	500.00
Loring Fund, being a bequest from Abigail Loring	Tucker Fund, being a bequest from Miss Margaret Tucker	3,312.37
Nichols Fund, being a bequest from B. R. Nichols	Davis Fund, being a bequest from Mrs. Eleanor Davis	900.00
Gray Fund, being a donation from John C. Gray	Loring Fund, being a bequest from Abigail Loring	5,000.00
Dowse Fund, being a bequest from Thomas Dowse	Nichols Fund, being a bequest from B. R. Nichols	6,000.00
Todd Fund, being a bequest from Henry Todd	Gray Fund, being a donation from John C. Gray	1,000.00
J. Phillips Fund, being a bequest from Jonathan Phillips 10,000.00 Greene Fund, being a bequest from Benj. D. Greene 5,000.00 Percival Fund, being a bequest from John Percival 950.00 Pickens Fund, being a bequest from John Pickens 1,676.75 Treadwell Fund, being part of a bequest from John G.Treadwell Raymond Fund, being a bequest from E. A. Raymond 2,820.00 Harris Fund, being a bequest from Charles Harris 1,000.00 Mason Fund, being a bequest from Wm. P. Mason 9,400.00 Sawyer Fund, being a part of a bequest from M. P. Sawyer 7,000.00 J. L. Gardner Fund, being a donation from J. L. Gardner 20,000.00 B. T. Reed Fund, being a donation from Benj. T. Reed 1,000.00 Wm. Reed Fund, being a bequest from Wm. Reed 5,233.92 McGregor Fund, being half of a donation and bequest from James McGregor 7,500.00 Miss Rice Fund, being a bequest from Miss Arabella Rice 5,000.00 Templeton Fund, being half of a bequest from John Templeton Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers, 1,177.50	Dowse Fund, being a bequest from Thomas Dowse	5,000.00
Greene Fund, being a bequest from Benj. D. Greene	Todd Fund, being a bequest from Henry Todd	5,000.00
Percival Fund, being a bequest from John Percival	J. Phillips Fund, being a bequest from Jonathan Phillips	10,000.00
Pickens Fund, being a bequest from John Pickens	Greene Fund, being a bequest from Benj. D. Greene	5,000.00
Treadwell Fund, being part of a bequest from John G. Treadwell Raymond Fund, being a bequest from E. A. Raymond	Percival Fund, being a bequest from John Percival	950.00
Raymond Fund, being a bequest from E. A. Raymond	Pickens Fund, being a bequest from John Pickens	1,676.75
Harris Fund, being a bequest from Charles Harris	Treadwell Fund, being part of a bequest from John G. Treadwell	38,703-91
Mason Fund, being a bequest from Wm. P. Mason	Raymond Fund, being a bequest from E. A. Raymond	2,820.00
Sawyer Fund, being part of a bequest from M. P. Sawyer 7,000.00 J. L. Gardner Fund, being a donation from J. L. Gardner., 20,000.00 B. T. Reed Fund, being a donation from Benj. T. Reed 1,000.00 Wm. Reed Fund, being a bequest from Wm. Reed 5,233.92 McGregor Fund, being half of a donation and bequest from James McGregor 7,500.00 Miss Rice Fund, being a bequest from Miss Arabella Rice 5,000.00 Templeton Fund, being half of a bequest from John Templeton 5,000.00 Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers, 1,177.50	Harris Fund, being a bequest from Charles Harris	1,000.00
J. L. Gardner Fund, being a donation from J. L. Gardner., 20,000.00 B. T. Reed Fund, being a donation from Benj. T. Reed 1,000.00 Wm. Reed Fund, being a bequest from Wm. Reed 5,233.92 McGregor Fund, being half of a donation and bequest from James McGregor 7,500.00 Miss Rice Fund, being a bequest from Miss Arabella Rice 5,000.00 Templeton Fund, being half of a bequest from John Templeton 5,000.00 Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers, 1,177.50	Mason Fund, being a bequest from Wm. P. Mason	9,400.00
B. T. Reed Fund, being a donation from Benj. T. Reed 1,000.00 Wm. Reed Fund, being a bequest from Wm. Reed 5,233.92 McGregor Fund, being half of a donation and bequest from James McGregor 7,500.00 Miss Rice Fund, being a bequest from Miss Arabella Rice 5,000.00 Templeton Fund, being half of a bequest from John Templeton 5,000.00 Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers, 1,177.50	Sawyer Fund, being part of a bequest from M. P. Sawyer	7,000.00
Wm. Reed Fund, being a bequest from Wm. Reed	J. L. Gardner Fund, being a donation from J. L. Gardner.,	20,000.00
McGregor Fund, being half of a donation and bequest from James McGregor	B. T. Reed Fund, being a donation from Benj. T. Reed	1,000.00
James McGregor	Wm. Reed Fund, being a bequest from Wm. Reed	5,233.92
Miss Rice Fund, being a bequest from Miss Arabella Rice 5,000.00 Templeton Fund, being half of a bequest from John Templeton 5,000.00 Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers, 1,177.50	McGregor Fund, being half of a donation and bequest from	
Templeton Fund, being half of a bequest from John Templeton 5,000.00 Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers, 1,177.50	James McGregor	7,500.00
Mrs. J. H. Rogers Fund, being a donation from J. II. Rogers, 1,177.50	Miss Rice Fund, being a bequest from Miss Arabella Rice	5,000.00
	Templeton Fund, being half of a bequest from John Templeton	5,000.00
Beebe Fund, being a bequest from J. M. Beebe 50,000.00	Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers,	1,177.50
	Beebe Fund, being a bequest from J. M. Beebe	50,000.00

Amount carried forward...... \$295,160.95

Amount brought forward	\$295,160.95
The Lincoln Fund, being part of a bequest from Mrs. F. W. Lincoln,	65,000.00
Blanchard Fund, being a bequest from Mrs. Margaret B.	
Blanchard	4,000.00
George Gardner Fund, being a donation from Geo. Gardner	1,000 00
Hemenway Fund, being a donation from the executors of the	
will of Augustus Hemenway	20,000.00
Jessup Fuud, being part of a bequest from Dr. Chas. A. Jessup,	500.00
Tufts Fund, being a bequest from Quincy Tufts	10,000.00
Read Fund, being half of the bequest of James Read	1,000.00
Parker Fund, being a bequest from John Parker, Jr	10,000.00
	\$406,660.95
	φ400,000.23
Income devoted to Beneficiaries at Asylum:	
The Bromfield Fund, being half of a bequest from John	
Bromfield\$20,000.00	
Read Fund, being half of a bequest from Jas. Read 1,000.00	
Appleton Fund,	
\$10,010 being a bequest from Sam'l Appleton,	
20,000 being a donation from Wm. Appleton, 30,010.00	
McGregor Fund, being half of a donation and be-	
quest from James McGregor	
Austin Fund, being part of a bequest from Mrs.	
Agnes Austin	
Kittredge Fund, being a bequest from Rufus	
Kittredge	
Templeton Fund, being half of a bequest from	
John Templeton 5,000.00	
Cabot Fund, being a donation from Dr. Samuel	
Cabot	W 4 M 0 2 O 2
	74,732.85
Income devoted to Female Beneficiaries at	
Asylum:	
The Lincoln Fund, being part of a bequest from Mrs. F. W. Lincoln,	65,000.00
, 01	,
Income unrestricted:	
The Waldo Fund, being a bequest from Daniel Waldo	40,000.00
Amount carried forward	\$586,393.80
4	

Amount brought forward	\$586,393.80
Income devoted to Free Beds and Infirmary Wards:	
The Miss Shaw Fund, being a donation and bequest from Miss M. Louisa Shaw	5,500.00
Income and Principal devoted to the Training School for Nurses:	
The Hemenway Fund, being a donation from the Executors of the will of Augustus Hemenway	5,000.00
Income devoted to any purpose except buildings:	
The Redman Fund, being a bequest from John Redman	455,113.34
Income devoted to a Triennial Prize: The Warren Prize Fund, being a bequest from Dr. J. M. Warren.	2,299.61
Income devoted to Library: The Treadwell Library Fund, being a part of a bequest from J. G. Treadwell	6,000.00
Income and Principal devoted to the publication of a History of the Hospital:	
The Bowditch History Fund, being a bequest from N. I. Bowditch,	2,000.00
Income devoted to Amusements at the Asylum: The Amusement Fund, \$5,000 being a bequest from Miss Mary Louisa Shaw. 5,000 being a donation from Mrs. Quincy	
A. Shaw and other Ladies	10,000.00
Surgical Instrument Fund: Being a donation from Dr. H. J. Bigelow	1,250.00
Clara Barton Annuity Fund	3,241.00
Amount carried forward	1,076,797.75

Amount brought forward		,076,797.75
Wooden Leg Fund:		
Being a bequest from N. I. Bowditch		5,000.00
The Redman Annuities:		
Being a trust under the will of John Redman		15,600.00
Total of Restricted Funds	\$1	,097,397.75
Add unused Income at credit of:		
The Warren Prize Fund	\$125.62	
Library Funds	48.60	
Bowditch History Fund	2,426.40	
Wooden Leg Fund	273.13	
Surgical Instrument Fund	656.05	
Fund for the Training School	132.45	
-		3,662.25
Total	\$	1,101,060.00
	_	

Trusting the above will give you all the information needed from my department, I remain,

Very respectfully yours,

F. H. PEABODY,

Treasurer.

Boston, Jan. 1, 1878.

Table of the Expenses of the Hospital and Asylum for Sixteen years—1862 to 1877.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Other Charities.	Total Ex	penses of
	Hospital.	Hospital.	Hospital.	Hospital.	Asylum.
1862	\$6,628.65	\$35,072.01	\$414.15	\$42,114.81	\$71,823.46
1863	6,151.27	40,575.14	695.30	47,421.71	69,300.68
1864	10,224.81	49,286.53	648.21	60,159.55	101,484.38
1865	23,119.62	34,131.83	717.35	57,968.80	120,885.84
1866	30,086.08	37,538.12	1,162.60	68,786.80	126,015.83
1867	26,086.67	33,758.02	1,164.53	61,009.22	133,844.1-
1868	23,663.50	42,481.71	1,419.26	67,564.47	142,535.36
1869	20,128.86	40,736.44	1,373.30	62,238.60	138,132 0:
1870	15,844.35	46,087.42	883 05	62,814.82	134,339.63
1871	15,266.51	47,126.12	1,133.74	63,526.37	146,191.23
1872	12,664.70	56,537.74	1,497.86	70,700 30	153,327.60
1873	16,681.66	69,109.97	2,135.29	87,926.92	165,023.79
1874	14,198.41	64,266.27	2,634.60	81,099.28	161,934.13
1875	10,677.72	71,447.23	1,761.59	83,886.54	165,660.4
1876	11,344.58	82,033.60	1,312.94	94,691.12	164,973.80
1877	10,833,10	72,678.63	279.16	83,790.89	146,217.7

Year.	Average cost per	week per Patient.	Cost over	Board.
	Hospital.	Asylum.	Hospital.	Asylum.
1862	\$6.04	\$7.27	\$36,260.92	\$6,640.81
1863	6.66	6.98	41,109.46	2,170.56
1864	8.38	9.76	52,445.01	4,523.85
1865	9.86	12.49	43,121.53	9,507.86
1866	13.88	12.30	53,809.36	558.19
1867	11.28	13.84	44,291.54	
1868	12.74	16.51	52,893.02	14,642.07
1869	10.14	14.21	48,811.90	
1870	10.05	13 83	50,811.01	
1871	9.96	15.80	52,447 68	9,996.88
1872	10.10	16.93	59,547.91	14,917.57
1873	10.29	19.23	72,435.94	26,404.27
1874	10.13	19.59	67,548.81	2,750.66
1875	9.72	21.07	71,989.93	11,872.47
1876	9.41	19.72	82,027.86	*13,019 51
1877	9.47	15.66	72,957.79	
16 v	ears		\$902,509.67	\$117,004.70

REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1877.

	Number	of	Pati	ents	in the	Hospital,	Ji	anua	ry	lst,	1877.	
Paying,	, 19. :		: :	:	Free	, 171.	:	:	:	:	Total,	190.

Admitted from January 1st, 1877, to January	lst, 1878.	
Males.	Females.	Total.
Patients paying board 245	94	339
" part of the time 34	_ 14	48
" entirely free	532	1270
1017	640	1657
•	** 1. 1	
35.1 (D. 00)	Medical.	Surgical.
Male(Boys 96)	350	662
Female(Girls 46)	332	308
	687	970

Of these 25 paid \$35.00 per week; 1 paid \$25.00; 1 paid \$28.00; 46 paid \$21.00; 16 paid \$10.50; 8 paid \$10.00; 1 paid \$8.00; 233 paid \$7.00; 1 paid \$5.50; 12 paid \$5,00; 42 paid \$4.50; 1 paid \$3.00

Whole number of patients treated during the year; paying, 358; paying a part of the time, 48; free, 1,441:—total, 1,847.

Discharged During the Year.

	Medical.	Surgical.	Males.	Females.	Total
Well	268	662	575	355	930
Much relieved	127	92	133	86	219
Relieved	124	66	104	86	190
Not relieved	70	22	53	39	92
Not treated	36	68	63	41	104
Dead	. 67	63	92	38	130
Insane and eloped.	, 3	23	28	3	26
	695	996	1043	648	1691

Number of Patients Remaining December 31st, 1877.

Males	87	Females 69	Total156
Paying	11	Free 145	Total156
Medical	62	Surgical 94	Total156

Proportion of deaths to the whole number of results, 7.68 per cent.

Number of patients received on account of accidents, 147.

The greatest number of paying patients at any one time, was 33; in private rooms, 9; the greatest number of free patients, 178; the greatest total was 194. The least number of paying patients at any one time, 10; in private rooms, 3; the least free, 120: the least total, 135. The proportion of ward beds occupied by free patients, was 80 per cent.; by paying patients, 20 per cent.; about 18½ per cent. of the paying patients occupied private rooms.

The average number of patients was 164; males, 100; females, 64.

The average number of paying patients was 21; 14 Americans; 7 Foreigners.

The average number in private rooms was 5.25.

The average number of free patients was 143; 69 Americans; 74 Foreigners.

The average time of paying patients was 2.84 weeks; and that of free patients, 5.54.

Residence.

Rhode Island and Con-

Other places.....

Total Foreigners..... 794

705

States

Total Americans..... 863

Massachusetts, (excepting necticut 21 Boston,)..... 815 Other States..... 20 Maine 27 British Provinces..... 9 New Hampshire and Vermont 60 Birthplace. 163 British Provinces..... 148 Massachusetts, (excepting Great Britain..... 98 Boston,)..... 389 Ireland 456 119 Germany 39 New Hampshire..... Norway and Sweden.... 70 16 Vermont 25 France..... 8 Rhode Island and Con-Western Islands 10 necticut 29 Belgium and Holland... 6 New York..... 34 Italy 4 Southern and Western Switzerland 2

34

Occupation.						
Males.	Paying.	Free.	Partial Payment.			
Mechanics	52	127	11			
Laborers	43	321	7			
Farmers	31	23	3			
Minors	13	89	3			
Seamen	18	32	3			
Clerks	22	53	2			
Teamsters	2	25	3			
Traders	0	0				
Servants	7	49				
Lawyers	2	2				
Clergymen	3	1				
Physicians	3	2				
Merchants	31	1 3				
Students	1	4				
Other Professions	16	3	2			
	244	744	34			

Total males, 1,022. Of these 43 were in private rooms.

Females.	Paying.	Free.	Partial Payment.
Domestics	. 17	298	5
Minors	12	35	1
Wives	43	98	7
Widows	7	10	1
Seamstresses	. 5	29	
Spinsters	. 6	10	
Operatives	2	24	
Teachers	. 1	3	
Clerks	. 1	4	
Nurses	. 1	15	
	95	526	14

Total Females, 635. Of these 27 were in private rooms.

Twenty-two per cent. of the free patients were female domestics; twenty-five per cent. were laborers; ten per cent. were mechanics, and nine and seventenths per cent. were minors.

Admission Refused. 28 Phthisis, (Consumption).. 85 12 Syphilis 21 Epilepsy..... 7 Chronic Ulcers..... 21 Scrofula and Abscess... 6 Uterine..... 23 Injuries..... Insanity and Delirium 13 Tremens 2 Of Skin.... 13 Hip and Spine 32 32 Contagious Other Diseases..... Debility and Senility.... 45 97 Chronic Rheumatism . . . 36 Massachusetts.................263 Out-patients. Number of new patients.....18,004 Men......5,976 Women....8,249 Children....3,779 Residents of Boston...12,140 Of other places......5,864

Medical Department for Women					
66		" Men a	nd Children 2,963		
Surgical De	partment		3,874		
Ophthalmie	66				
Dental	66		5,066		
Department for Diseases of the Skin					
6.6	46	66	Nervous System 372		
66	66	66	Throat 934		
Total attendance					
Average daily attendance					
Of the Surgical cases, there were:					
Fractures ar	nd Disloca	ations.450	Felons		
Wounds					
Sprains and other Injuries. 452 Diseases of Hip and Spine. 120					
Abscesses		234	Diseases of Joints172		
Ulcers141 Genito-Urinary4			Genito-Urinary484		
Hernia		97	Club-foot		
Miscellaneo	us				

Of the Dental patients, 760 had 1,138 teeth filled; 3,663 had 5,807 teeth extracted.

FREE BEDS.

The daily number of Free Beds having been limited to one hundred and forty for the year, the daily average number of free patients falls below that of last year by nineteen. As far as I know no one has suffered by being denied admission, certainly none who have applied in person.

OUT-PATIENTS.

During a large part of the year the rule adopted, when the Out-Patient Department of the Hospital was opened, of asking all who could afford to pay even a small fee, has been enforced by a person employed for that purpose, and also to investigate the condition of all who come regularly for treatment. As this number has been comparatively small it was found that a large part of them were deserving poor, but enough were found who were undeserving to excite suspicion that many who came only once were undeserving. During the month of November all who applied from Boston and South Boston had their cases investigated by a competent and experienced person. The results were as follows:—

Whole number of visits	386
Number of deserving poor, and not able to pay	254
Number giving wrong addresses	79
Number amply able to pay	53

Of the fifty-three able to pay, nineteen owned their houses and other property in the city.

Adding the number giving wrong addresses to the number able to pay, we have one-third of the whole number of applicants, who in my opinion, should be classed as undeserving of charitable aid. In addition to the three hundred and eighty-six cases investigated, there were twelve hundred and sixteen other cases, from other parts of the city and adjoining cities and towns, whose cases were not investigated. All persons

who have applied have been allowed the first visit, but if on investigation it has been found that they were able to pay a physician's fee, they have been denied a second visit, and only those allowed to continue their visits who could only pay a small or occasional fee.

The number of applications during the year, not including the dental patients who are not asked to pay, has been 420 more than during 1876, not as large a relative increase as from 1875 to 1876 when it was 1,037.

The Hospital, in common with similar institutions, is much interested in the present agitation on the subject of Free Dispensaries, and hopes that some wise solution of the problem will soon be reached.

It is desirable that some concerted action shall be taken in which the City Hospital Dispensary, the Boston Dispensary and the Dispensary of this Hospital can unite for self-protection.

IMPROVEMENTS.

During the year a new entrance to the Hospital has been made in the east end of the main building, and nearly opposite the Blossom Street Gate. A new arrangement of the Resident Physicians Office and waiting rooms has also been made in this part of the building, and at the west end of the main building, between that and the corridor leading to the operating theatre, has been built a new Apothecaries' room.

The Hospital has been generously remembered by many persons who have given freely of fruits, flowers, illustrated papers, etc., all of which are very acceptable, and for which we are most grateful.

The same kind friend, who has for so long a time furnished Christmas dinners to the patients, bountifully remembered us last Christmas. The ladies and gentlemen from Cambridge, who have for many years done much to entertain the patients with readings and music, have continued their noble work through the year. Nearly every week they have read in some, if not all, of the wards. More than one-half of the Sabbaths they have sung in all the wards, and on last Christmas furnished a present for each and every patient in the Hospital.

Their kindnesses are appreciated and the expressions of gratitude on the faces of the patients must thank them more than words can.

The Boston Young Men's Christian Union during the warmer months furnished sixty-eight drives, taking out two hundred and seventy-five patients. Their good work ceased only with the approach of cold weather.

Respectfully submitted,

JAMES H. WHITTEMORE,
Resident Physician.

To the Board of Trustees, Boston, January 1, 1878.

THE AMBULANCE

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

Accompanied by a Medical Officer, will be despatched to any point north of Dover and Berkeley Streets, for the conveyance of cases of accident, or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a Physician, the Police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

By order of the Board of Trustees.

JAMES H. WHITTEMORE, M. D.,

Resident Physician,

Mass. Gen. Hospital, Blossom St.

SIXTIETH ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS. GENERAL HOSPITAL.

JANUARY I, 1878.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

During the year two hundred and seventy-eight cases—one hundred and twenty-eight males and one hundred and fifty females—have been under treatment in the Asylum.

One hundred and ten—fifty-one males and fifty-nine females have been admitted—As two males and two females were admitted twice, the number of persons admitted was one hundred and six—forty-nine males and fifty-seven females.

One hundred and three persons—forty-nine males and fifty-four females have been discharged, and the number remaining, is one hundred and seventy-five—seventy-nine males and ninety-six females—seven more than on the 1st of January, 1877.

The average number of patients was one hundred and seventy-five.

Of those received, eighty-six were recent or acute cases, and twenty-four were thought chronic or incurable, at the time of admission.

There were eighteen more admissions, twenty-nine more discharges, and thirty-six more persons under treatment than during the year 1876.

Fifteen of those discharged—seven males and eight females—were recovered.

Twenty-six—ten males and sixteen females—were much improved.

Sixteen—seven males and nine females—were improved.

Twenty-three—eight males and fifteen females—were not improved.

Twenty—fifteen males and five females—have died.

Two males and one female did not remain long enough, to arrive at any result from treatment.

Five of the deaths were from the exhaustion of Acute Mania; three from the exhaustion of Chronic Mania; two from General Paralysis; one from General Paralysis with Hypertrophy of Heart; two from Congestive Apoplexy; one from Organic Brain Disease; one from Organic Brain Disease with Strangulation of Intestine; one from Organic Brain Disease with Tumor in the abdomen; one from Acute Melancholia with Pneumonia; two from Heart Disease; and one from Suicide.

In the accompanying tables will be found the usual statistics relating to the persons admitted.

While we are able to report but a small number of positive recoveries, among those discharged, in some instances, convalescence which was well advanced was completed after the patients left the Asylum. In more numerous instances, patients were removed prematurely, by friends, who would have recovered, in all probability, if allowed to remain, but whom we can now only report as "much improved."

The past year has been remarkable for the number of active and severe cases of mental disease on both sides of the house, and never, I think have the vigilance and faithfulness of all concerned in their care been more severely tested.

During the year our means of diversion and amusement have been more varied than ever before. Our social parties were continued at regular intervals during the winter months. The number of horses has been increased, and they have been constantly in use. Certainly no investment pays better in its results to the patients.

We have enjoyed readings by Prof. Churchill, Mr. George B. Ford, and Mrs Dainty; and have been favored with concerts by the Mendelssohn Quintette Club, who helped our patients pass a pleasant Christmas; by the Apollo Club, who never forget to add to our winter's pleasure, and who this year were assisted by Mr. B. J. Lang; and by Mr. and Mrs. Sherwood. Several ladies and gentlemen from Boston and Cambridge, have given amateur musical entertainments in our wards and in our

hall, and have contributed in many ways to cheer and encourage our patients. Could all these friends realize how gratefully appreciated all their efforts have been, they would feel more than repaid.

Miss R. W. Küpfer, our Matron, finding her health insufficient for the duties of the position, resigned in June, and was succeeded in September by Mrs. Sarah P. Rutherford.

Dr. J. B. Ayer, pro tem. Assistant Physician, left the Asylum in February, and was succeeded by Dr. A. R. Moulton, who resigned in September, to accept a permanent position in the new Hospital, at Worcester. During their stay with us both performed efficient and acceptable service.

Mr. Lucius J. Curtis, Medical Student and Apothecary, resigned in December, and the position is now filled by Mr. Chas. F. Denny.

Dr. Woodbury, First Assistant Physician, finding himself, after the year's leave of absence granted by the Board of Trustees, still wanting in strength sufficient to return to the active work of the Asylum, and advised by friends and physicians to give himself the benefit of an entire change of scene and climate, resigned in September, and is now in Europe. Struck down while in the line of duty, it is both his due and my pleasure, to bear witness to the earnest, faithful work which he has done in the service of the Asylum, and to assure him that he has the sincere sympathy, affectionate regard and kindest wishes of both officers and patients.

No successor to Dr. Woodbury has yet been appointed.

During all the changes and anxieties of the year, I am sure that my associate officers, and with rare exception, all the employés have labored faithfully to perform their several duties and deserve my sincere thanks.

Each year as it passes impresses me more and more with the importance of the work which the Asylum has to do, and with gratitude to the Board of Trustees for their kindness and ever ready help to me in conducting its affairs.

GEORGE F. JELLY,
Superintendent.

McLean Asylum, Somerville, January 1st, 1878.

TABLE No. 1.

Relation to Hospitals of the persons admitted to the Asylum during the year.

	Males.	Females.	Total.
Tever before in any Hospital	42	36	78
ormer inmates of this Hospital	5	12	17
" of other Hospitals in this State	4	6	10
" of Hospital in other States	2	7	9
" of this Hospital and of other Hos-			
pitals in this State	1	2	3
" of this Hospital and of Hospitals			
in other States	- 1	. 1	2
" of other Hospitals in this State	_		_
and of Hospitals in other States	1		1
" of this Hospital, of other Hospitals	~	1	-
in this State and of other Hos-			
pitals in other States	1		1
of this Hospital and of Hospitals	-		_
in other Countries			
Cotal number of admissions to this and to other			
Hospitals of those admitted during the year	57	64	121
otal number of admissions to this Hospital during	01	0.4	1 1
the year	51	59	110
the year	49	57	106
Readmitted of those admitted during the year	2	2	4

TABLE No. 2.

Nativity of Patients admitted to the Asylum during the year.

	Males.	Females.	Total
Massachusetts	32	35	67
Maine	4	9	13
New Hampshire	$\overline{2}$	4	6
Rhode Island	1	2	3
Vermont			
New York			
New Jersey	1		1
Connecticut	2	I	3
Georgia	1		1
Virginia		1	1
Kentucky	1		1
Texas		1	1
Ireland	2		2
Scotland	1		1
Prussia	1		1
Canada	1	1	2
Maryland		1	1
England		2	2
Total	49	57	106

TABLE No. 3.

Residence of Patients admitted to the Asylum during the year.

	Males.	Females.	Total.
Massachusetts	43	47	90
Maine		2	2
New Hampshire		2	2
Rhode Island	2	3	5
New York	1		1
Canada			
Nova Scotia		2	2
Vermont	1		1
Connecticut	1		1
Georgia	1		I
New Jersey	• •	I	1
	49	57	106

TABLE No. 4.

Ages of Patients admitted to the Asylum during the year.

	Males.	Females.	Total.
5 years and under			
From 15 to 20 years	4	3	7
" 20 to 25 ' "	-	10	15
" 25 to 30 "	4	8	12
" 30 to 35 "	5	6	11
22 07 1 10 22	0	-1	10
	7.7	10	
40 10 30		10	21
" 50 to 60 "	6	11	17
' 60 to 70 ''	4	3	7
" 70 to 80 "	. 4	2	6
)ver 80 years			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
VI 1	40		200
Vhole number of persons admitted	49	57	106

TABLE No. 5.

Occupations of the men admitted to the Asylum during the year.

Traders 2 Manufacturers 4 Merchants 5 Retired Merchants 2	Music Teacher 1 Farmers 2 Baker 1 Carpenter 1
Clerks. 7 Lawyer. 1 Clergyman. 1 Physicians. 2 Civil Engineer. 2	Dentist 1 Broker 1 Laborer 1 Sea Captain 1 Cashier of Bank 1
Students 2 Architect 1 Machinists 2 Police Officer 1 Teacher 1	Insurance Agent. 1 No Occupation. 5 Total 49

Table of Admissions, Discharges, and Results, at the McLean Asylum from its opening, October 6, 1818, to December 31, 1877, inclusive.

YEARS.	Admitted.	Discharged	Whole No. under care.	Died.	Much improved, etc.	Recovered	Remaining at cud of year.	Average No. of Patients.
1818-22	213	171	291	14	111	46	120	~
1823	73	61	115	2	39	20	54	-
1824	53	56	107	5	28	23	51	~
1825	59	56	110	8	27	21	54	_
1826	47	46	101	5	21	20	55	_
1827	58	56	113	5	17	34	57	_
1828	77	65	134	5	37	23	69	
1829	73	77	142	9	42	26	65	_
1830	82	78	147	10	34	34	69	-
1831	83	84	152	8	46	30	68	_
1832	94	98	162	10	45	43	64	_
1833	103	100	167	8	50	42	67	
1834	108	95	174	7	47	41	80	_
1835	83	84	163	11	28	45	77	-
1836	106	112	183	10	38	64	71	_
1837	120	105	191	8	25	72	86	80
1838	138	131	224	12	45	74	93	95
1839	132	117	225	10	38	69	108	112
1840	155	138	263	13	50	75	125	128
1841	157	141	283	11	55	75	142	135
1842	129	138	271	15	43	80	133	143
1843	126	126	260	18	45	63	134	131 .
1844	158	140	292	20	52	68	152	146
	119	120	271	13	33	74	151	149
1845 1846	148	126	299	9	52	65	173	164
	170	170	343	33	50	87	173	172
1847	143	155	316	23	50	82	155	171
1848 1849	160	137	321	15	58	64	184	177
1850	173	157	357	28	51	78	200	201
1851	164	173	364	29	69	75	191	195
1852	145	135	336	15	48	72	201	200
1853	114	120	315	17	45	58	195	194
1854	120	120	315	16	45	59	195	195
	123	126	318	24	46	56	192	192
1855 1856	149	145	341	19	58	68	196	195
1857	143	159	337	28	60	71	178	191
1858	155	147	333	25	50	72	186	187
1859	131	142	317	28	53	61	175	185
1860	121	109	296	24	46	39	187	185
1861	111	110	298	23	33	54	188	193
1862	82	94	270	18	37	39	176	190
1863	94	69	270	13	20	36	201	191
1864	101	107	302	27	38	42	195	200
1865	82	85	277	17	33	35	192	186
1866	103	98	295	29	23	46	197	197
1867	89	108	286	27	36	45	178	186
1868	92	94	270	23	37	34	176	166
1869	108	100	284	18	31	51	184	187
1870	79	85	263	12	40	33	178	187
1871	75	81	253	13	47	21	172	178
1872	93	101	265	23	63	15	164	173
1873	92	95	256	13	63	19	161	165
1874	75	88	236	10	58	20	148	159
1875	85	83	233	16	51	16	150	156
1876	92	74	242	20	36	18	168	160
1877	110	103	278	20	68	15	175	175

etnient-Patiente Leateat	25.25 25 25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	177548
remaining treatment il.	:::::::::::::::::::::::::::::::::::::::	
Patients r under t Dec. 31.	:::::::::::::::::::::::::::::::::::::::	
Arerage time of Free Weeks.	: 0 0 0 0 1 0 4 4 70 0 0 0 0 1 5 1 0 0 0 1 1 1 1 1 1 1 1 1	
Average time of Paying Weeks.	+ 4 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0	
Percentage.	: ::: 24 2 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2	
Accidents.	: ::: 물병 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등	
.9ge197 <i>f</i> .	: 全在产品保险工程与表现经历电影经历史的经历中间的 计图像 化二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二	
Least total.	<u> </u>	
Greatest total.	÷ = 222 = 23 = 24 = 23 = 24 = 23 = 24 = 24	
Greatest number paying at one time.		
Greatest number free at one finie.	: ::: 4458888888888888888888888888888888	
fatoT"no sgarassesT	: endense se	
Deaths.	E averterezzezzezzezzezzezzezzezzezzezzezzez	- E
Not Treated, Unit, Dismissed, &e.	<u>8 </u>	25884
Not Relieved.	ಕ್ಷಿತಿ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಸ್ತಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ಷ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ಷ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ಷ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ಷ ಪ್ರಕ್ಷ ಪ್ರಕ್ರಿಸಿಕ ಪ್ರಕ್ಷ ಪ್ರಿಸಿಕ ಪ್ರಕ್ಷ ಪ್ರಕ್ಷ ಪ್ರಕ್ಷ ಪ್ರಕ್ಷ ಪ್ರಕ್ಷ ಪ್ರಕ್ಷ ಪ್ರಕ್ಷ ಪ್ರಕ್ಷ ಪ್ರಸ್ತ ಪ್ರಕ್ಷ ಪ್ರಕ್ತ ಪ್ರಕ್ಷ ಪ್ರ	2052
Much Relieved, or Relieved in part.	흢됮팑눖껉둋팑놂믮뮋믵횛꿡잝뭖첹묓곮됓귏욻똤뀰츦쭏긤짌뭙윉꼅쭕켨뜷뫨꾩뙻졁흦	12506 3205
Percentage on "Total	20221212122222222222222222222222222222	
Discharged Wells	是 百三年至第四屆中華日本國民國國際	15620
5	######################################	
Paying Board edge N part of time. 44.		
2		
Paying Board.	88.88.79.88.88.89.89.89.89.89.89.89.89.89.89.89	- 1
the time. Paving part of the	**************************************	_)
Ha brank Raive'l	表급급급급망성성공원으름호염종임열원임원임원임원등급등급등급등급등	
Free.	282252355533553352523555555555555555555	
Total Admitted.	5 4 4 2 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5	48690
YEAR.		

Table of Applications, Admissions, etc., for Sixteen Years,—1862-77.

Out Putients.	Hospital.	4800	4987	5619	5356	5608	4553	5264	6953	8767	9795	11878	13517	15612	16993	17292	18004
uge le eks ng 'ree 'ree	.9944	- 	4.0	4.4	8.8	5.1	4.3	3.5	4.3	4.8	3.9	4.3	0.9	5.6	61	7.0	5.5
Average time in weeks Paying and Free at Itospital.	Paying.	2.1	3.4	61	3.1	3.4	3.4	3.0	3.4	3.4	3.1	3.1	3.53	2.1	2.5	3.5	œi œi
lest her ny ime ime e or se gat ital lital	Paying.	45	29	99	61	89	62	56	55	45	55	45	77	41	31	36	60
Greatest number at any one time of Free or Paying at Hospital	Free,	133	135	139	187	65	17	97	86	106	126	133	156	146	176	185	118
	Asylum.	130	191	200	186	197	186,	166	187	181	178	17.8	165	159	156	160	175,
Average.	.Instiqued.	134	187	138	113,	95	104	10°	$\frac{2}{11}$	150	122	135	156	149	166_{1}	185	164
ad al my ime.	.mnlqsA	121	179	199	181	192	172	160	11.	181	167	163	158	144	145	148	168
Least total at any one time	Hospital.	102	116	110	88	200	€-1	69	90	98	91	97	129	111	132	163	135
test al ber ny ne.	Asylum.	193	206	208	195	203	200	181	196	195	187	179	171	167	165	173	184
Greatest total number at any time.	Hospital.	166	158	157	164	109	126	132	139	187	154	160	187	183	199	210	194
Paying part of the time.	Hospital.	Ξ	11	11	89	45	24	81	61	30	25	16	1.0	120	88	35	48
Paying all the time.	Hospital.	141	308	350	595	623	601	505	563	43.)	456	396	441	394	336	308	339
No. of Free patients.	Hospital.	1299	1468	1388	687	556	676	840	930	958	1056	1289	1195	1251	1565	1696	1270
	-multsy	270	270	305	27.6	295	286	218	584	345	253	265	256	236	233	242	8121
Whole number under care in the year	Hospital.	1551	1793	1749	1347	1994	1301	1373	1217	1427	1537	1701	1700	1800	1989	2096	1847
	Accidents.	27.1	292	242	140	132	113	86	93	140	178	259	165	234	285	245	147
Died.	Asylum.	18	13,	101	1.	65	C1	600	18	15	13	53	13	10	16	50	20
	Hospital.	101	162	130	104	93	94	85	107	80	109	120	186	197	189	150	130
ntage e, on ions.	*mnlysA	95.6	59.5	79.1	82.9	699	91.0	11.1	75.9	92.4	69.3	55.9	69.5	61	67	48.9	8.13
Discharged, Percentage cured, or of same, on improved, Admissions.	Hospital.	79.08	79.18	8.168	8.315	81.17	79.43	80.03	80.03	83.20	80.09	82.15	71.48	81.88	76.70	85.04	80.80
rged, d, l, or red.	Asylum.	26	56	98	89	69	81	E	S5	50	52	55	64	54	57	45	10
Discharged, cured, relieved, or improved.	Hospital.	1274	1315	1306	166	606	958	1015	1123	1083	1143	1521	1201	1342	1112	1621	1339
Not Admitted.	Hospital.	117	403	333	231	208	213	209	243	404	354	268	408	514	516	654	474
ign.	.multsA	-	ତୀ	0.1	C1	ಣ	П	0	0	ಣ	0	20	L-	ι~	13	10	1-
Foreign	Hospital.	893	1000	915	628	587	648	199	709	218	877	885	910	950	1022	1006	194
can	Asylum.	81	95	66	80	100	88	33	108	91	î.	88	85	89	67	33	103
Admissions, American	Hospital.	118	849	654	571	545	558	£09	681	584	649	665	040	713	793	006	863
ions.	umldsv	£	94	101	S2	103	83	92	108	62	10	93	63	1-1	200	99	110
Admiss	.lediqsoM	1611	1648	1599	1193	1120	1206	1265	1390	1302	1427	1547	1550	1639	1841	1906	1657
. snottestiqqA	.lsdiqsoH	1888	2051	1932	1430	1328	1419	1474	1633	1706	1781	1815	1958	2153	2357	2560	2131
þ.	Lerts.	1882	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	187

Table Showing the Cost of Principal Stores at the McLean Asylum.

		1874.			1875.			1876.			1877.	
Articks.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef	16,103		.18507	~								
" Steak	12,078	9,581.32	62962. 12029	57,458	11,147.02	. 193	59,614	£7,535.82	.126	63,352	#7,261.94	† [·
Mutton and Lamb "	14,788			13,954	2,190.74	.15699	19,025	2,656.34	.139	21,819	2,769.17	971.
Veal	5,314			7,401	1,086.16	.14675	2,917	425.76	.145	5,029	651.17	129
Poultry	25,817			22,957	5,364.59	.23367	54,649	5,363.83	.217	29,321	5,164.12	.176
Hams	1,860			2,458	373.77	.15206	5,603	758.93	.135	13,076	1,477.74	.113
:	15,120			14,549	4,144.09	.28483	12,405	2,904.87	.234	13,257	2,874.59	.216
Land Ibs.	1,890			1,866	276.38	14811	1,233	168.08	.136	982,6	310.40	Ξ:
:	293			298	2,638.82	8.85	×+2*	3,079.69	8.84	425	3,952.46	9.299
Butter Ibs.				20,384	7,307.10	74838.	50,456	6,031.23	295	19,990	5,105.84	.955
('offee	4,843			4,054	1,496.24	36907	4,109	1,237.82	.301	5,840	1,670.33	.285
Tea	2,071			1,760	812.12	.46143	1,908	850.21	.445	1,775	739.44	,416
Sugar	27,003			28,856	3,149.97	91601.	28,033	3,072.37	601.	28,199	3,174.47	27
Lights	:			:	4,562.47	:	:	4,956.17			4,840.31	:
Coaltons.	945139			1,183,500	9,213.33	7.78	1,106	7,551.12	6.83	1,250,494	6,057.45	4.845
Woodeords.	563		9.64	633	557.00	8 77	463	330 06	7.06			
Icetons.	248.65			2313	927.00	4.00	371	1,486.00	4 00	533	1,836.28	3,445

*The bread for both Hospital and Asylum has been baked at the Asylum since September, 1876, which will account for the increased quantity of Flour used.

Table Showing the Cost of Principal Stores at the Massachusetts General Hospital.

		1874.			1875.			1876.			1877.	
Articles.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Average. Quantity.	Cost.	Average.	Quantity.	Cost.	Аусгаде
		\$1.798.56		8,178	\$2,044.50	.25	9,577	\$2,097.46		9,100	\$1,927.38	.2118
		967.09		4,320	237.60	.055	*1,702	86.63		260	23.80	.0425
" Tol. Soup	7,603	696.93	-	6,581	723.91	11:	6,8313	560.18		5,889	479.54	9180
" Rohml	00060	00,000			1 959 00		\$ 8,702	747.54	.0851	9,327	805.85	10864
" Dump	6,520	1,304.00	02:		1,000.00		\$ 41,398	209.70		6,882	1,163.05	.169
William Competing	060.7				1,104.60		6,736	744.32		11,584	1,274.24	==
Matter	4 993			6,284	710.09	.113	10,482	1,112.14		18,416	2,509.04	.13624
Museom	1,000			9,865	2.209.76	1554	10,641	2,202.68		13,509	2,475.65	.184
Follocky	2.969			8,781	3,003.10	. 342	10,339	3,411.87		10,056	2,644.72	.263
				4,251	1,207.28,	.284	4,144	969.69		4,608	89.796	<u>e</u> i
				30	270.00	9.00	37	318.20		0†	362.48	9.062
				43,392	2,386.56	.055	42,209	2,321.49		34,343	1,717.15	.05
loo tons				$120\frac{1}{2}$	492.84	4.09	140349	566.98		$180\frac{1}{3}$	627.54	3.48
				10,708	1,060.09	660.	14,161	1,366.53		10,592	985.88	8760.
	691			1,243	720.94	.58	841	437.32		593	222.96	.376
Mills ofe				71,312	4,635.28	.065	90,584	5,396.80		97,594	4,879.70	.05
Potatoes bush.	591	605.77	1.025	661	609.44	925	167	656.55		606	915.36	1.007

*For 8 months. †For 4 months.

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1878.

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JOHN HOMANS, M.D
JAMES C. WHITE, M.D } Physician to Out-Patients with diseases of the Skin.
JAMES J. PUTNAM, M.D } Physician to Out-Patients with diseases of the Nervous System.
FREDERICK I. KNIGHT, M.D. \{ Physician to Out-Patients with diseases of the Throat.
OLIVER F. WADSWORTH, M.D. \ Ophthalmic Surgeon to Out-Patients.
CHARLES WILSON, D.M.D Dental Surgeon.
REGINALD H. FITZ, M.D } Microscopist, and Curator of the Pathological Cabinet.
EDWARD S. WOOD, M.D Chemist.
HENRY P. QUINCY, M.D Artist.

WM. O. MOSELEY, Jr., JAMES JACKSON MINOT,	Medical House-Pupils, for 1877-78.
JOHN W. ELLIOT,	.]
JOHN. W. BRANNAN,	Surgical House-Pupils, for 1877–78.
WM. C. MASON,	. [1877–78.
HENRY L. MORSE,	.)
MISS G. L. STURTEVANT,	Matron.
CHARLES A. CLOUGH, .	Apothecary.

OFFICERS OF THE MCLEAN ASYLUM.

GEORGE F. JELLY, M.D Superintendent.
1st Assistant Physician.
WILBUR F. SANBORN, M.D 2nd Assistant Physician.
CHARLES F. DENNY, Medical Student and Apothecary.
WILLIAM C. BAGLEY, Steward.
MRS. SARAH P. RUTHERFORD, Matron.
ALBOURNE F. ABBOTT, Supervisors.
MISS LUCIA E. WOODWARD, Supervisors.

STANDING COMMITTEES.

On Finance.

MESSRS. KIDDER AND MORRILL.

On Accounts and Expenditures.

MESSRS, STEVENSON AND BROOKS.

On Free-Beds.

MESSRS. BOWDITCH AND ENDICOTT.

On the Book of Donations.

DR. BEMIS.

On the Warren Fund and Library. MESSRS. ELIOT AND HALE.

On Repairs.

MESSRS. DALTON, DWIGHT, AND WARREN.

On Admitting Patients.

MESSRS. WARREN AND DWIGHT.

VISITING COMMITTEE.

LADIES' VISITING COMMITTEE.

MRS. ROBERT H. STEVENSON, January, Miss E. C. GRAY. Miss GRAY, February, . MISS ELIZA GOODWIN, Miss YOUNG. Miss YOUNG, March,. MISS ELIZA GOODWIN, MISS LOUISA LORING. MISS LOUISA LORING, April, . MISS SERAFINA LORING. MISS SERAFINA LORING. May, . MRS. ELIOT. MRS. ELIOT, June. . MRS. FREDERICK C. SHATTUCK. .

July, Mrs. FREDERICK C. SHATTUCK.
October, . . . Mrs. S. D. WARREN.

MRS. ROBERT H. STEVENSON.





SIXTY-FIFTH

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

1878.

Printed at the expense of the Bowditch History Fund.

BOSTON: 1879.

JAMES F. COTTER & CO., PRINTERS, 14 STATE STREET.



REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1878.

THE Committee of the Trustees appointed to prepare the Annual Report of the Board to the Corporation, to whom the Accounts of the Treasurer and the Reports of the other Officers have been referred, respectfully submit the

SIXTY-FIFTH ANNUAL REPORT.

Since the last report, Peter C. Brooks, Jr., Esq. has resigned his seat at the Board of Trustees. The vacancy thus made has been filled by the election of Thornton K. Lothrop, Esq.

Mr. Brooks' resignation having been read, it was

"Voted—that the Secretary be requested to express to Mr. Brooks the regret of the Trustees that the resignation should have been deemed necessary in Mr. Brooks' opinion."

A vacancy has been made at the Board of Consultation by the death of Dr. John E. Tyler. His

death having been announced at the Board of Trustees, it was

"Voted—that the Chairman be requested to express to Mrs. Tyler the sincere sympathy of the Board in her bereavement; and their sense of his valuable services to this Institution, so often heretofore felt and expressed."

Another vacancy has been made at the Board of Consultation by the death of Dr. John B. S. Jackson. The following Resolve is copied from the Records:

"Fourteen years ago, Dr. John B. S. Jackson resigned the office of Visiting Physician to the Hospital which he had held for twenty-five years; and the Trustees at that time, gratefully acknowledged 'the punctuality, precision, skill and thorough fidelity with which all the requirements of the office had been discharged.' Before his election to be Visiting Physician, he had held other offices in the Hospital; and in 1868, he was elected to the Board of Consultation, taking the place vacated by the death of his distinguished relative, the late Dr. James Jackson.

"It is Resolved—that this Board remembers with respect and gratitude, the various and prolonged services which this eminent Pathologist conspicuous by his enthusiastic devotion to the study of disease, his accurate observation, his careful conclusions, has rendered to the Hospital; and it is ordered that this Minute and Resolve be placed upon the Records."

The Medical and Surgical Staff remains as last year, except that a vacancy has been made by the death

of Dr. George H. Gay. On the announcement of Dr. Gay's death to the Board, it was

"Resolved — that the Trustees of the Massachusetts General Hospital have heard with great sorrow, of the death of Dr. George H. Gay, one of the Surgeons of the Hospital.

"Dr. Gay was elected in December, 1854, to the office which is now made vacant by his death.

"The Trustees desire to express their grateful appreciation of the assiduous, faithful and skilful service which he has given to the Hospital for nearly a quarter of a century.

"It is ordered that this Resolve be placed upon the Records and that a copy of it be sent to the family of the late Dr. Gay."

At the Asylum, Dr. Frank W. Page has been elected to be First Assistant Physician; taking the place vacated by the resignation of Dr. Woodbury.

Reference is made to the Report of the Treasurer for a full statement of the financial condition of the Institution. It will be noticed that the annual subscription for free beds is, by about one-third, less than for the previous year.

The accounts of the Treasurer for the year 1878 with the youchers for all payments by him during the year, have been examined by the Committee and found correct.

The evidences of property held by the Corporation have also been examined and found to correspond with the entries on the Treasurer's books.

The Trustees gratefully acknowledge the following Donations and Legacies:

A Donation from Mrs. Henry B. Rogers, to found		
the Eliza Perkins Free Bed	\$1,000.00	
Bequest of Miss Charlotte Harris, (balance)	11,330.53	
Bequest of Edward Blanchard, (unrestricted)	3,000.00	
Bequest of Mrs. F. W. Lincoln, (in part) one-half		
for Free Beds; one-half for Female Beneficiaries		
at the Asylum	30,000.00	
Donation of Mr. Frederic Dexter for pictures at		
the Hospital	50.00	
Interest on Bequest of Miss Arabella Rice	128.74	
Donation from Mrs. J. K. Dwight, in memory of		
Judge T. Bradford Dwight	1,000.00	
From ninety-three annual Free Bed Subscriptions.	10,350.00	
	\$56,859.27	
The expenses of the Hospital Department		
were	96,944.01.	
There were received from paying patients 11,252.42;		
leaving as a charge upon the free bed		
subscriptions and the income of the		
permanent funds, (\$588.98 of which		
were for the library; and for wooden		
· · · · · · · · · · · · · · · · · · ·	25 601 50	
legs, from the Bowditch fund,) \$8	50,001.00.	

The Report of the Resident Physician describing the internal administration of the Hospital, is appended. As will be seen by that report, the average number of patients during the year was one hundred and sixty-

five; of whom, the average number of one hundred and forty-five occupied free beds; being about eightyeight per cent. of the whole number.

The whole number of persons admitted during the year was one thousand seven hundred and ninety-four; of whom one hundred and eighty-one were children.

The whole number of out-patients including dental patients, was eighteen thousand seven hundred and forty-four; being seven hundred and forty more than last year.

During the year, a small addition has been made to the building containing the surgical theatre, for the accommodation of House-Pupils.

The Trustees deem it proper to state that their Rules prescribe that no Autopsy shall be made "in any case when it shall have been expressly prohibited by the patient or by his or her family or friends." It is also provided that "no body shall be removed or interred until twenty-four hours have elapsed after death, except at the express request of the relatives." Returns of deaths are made to the City Registrar, as required by the Statute. The Trustees do not regard their responsibility as ending with the death of a patient; but as continuing until his remains are delivered to his friends or if there are none at hand, to the City Undertaker.

The Report of the Superintendent of the Asylum is appended. It will be noticed that the number of patients in 1878 has been smaller than in 1877; the average cost a little less.

The Trustees continue to appreciate the great kindness of friends who have contributed to the comfort and the amusements of the patients in both Institutions.

An Act was passed by the Legislature of 1877-'78 of which the following is a copy:

Chapter 214.

An Act to amend chapter eleven of the General Statutes, relating to the real estate of literary, benevolent, charitable and scientific institutions.

Be it enacted by the Senate and House of Representatives in General Court assembled and by the authority of the same, as follows:—

Section 1. The real estate belonging to such institutions as are mentioned in the third division of section five of chapter eleven of the General Statutes, purchased with a view of removal thereto, shall not be exempt from taxation for a longer period than two years until such removal takes place.

SECT. 2. This act shall take effect upon its passage.

Approved May 3, 1878.

Under the provisions of this Act, the land at Belmont bought for a site for the proposed new Asylum, may in the future, be taxed. The Trustees have been of opinion that the rapid and general decrease in the value of real property has made it inexpedient to sell immediately, the present land and buildings in Somerville, on the proceeds from which they have relied in part, for a fund for the proposed new

buildings in Belmont; and for a similar reason, the general financial depression, they have hitherto been unwilling, though their needs are very urgent, to appeal to the liberality of the friends of the Asylum for contributions of funds to enable them at once, to construct the buildings proposed. It is hoped that this law may yet be repealed; or at least, modified as to the time when it shall have effect. Practically, the burden of the proposed tax will fall most heavily on those least able to bear it; for the Trustees carefully apply the income of such funds as they can devote to the purpose, to the reduction of the expenses of the patients who are unable to pay the full cost of their maintenance at the Asylum; and the power to do this will be diminished by just the amount of the proposed tax.

The Asylum continues to be administered in the interest of its patients alone. They are admitted by a Special Committee who are directed by the Rules, to "require a certificate that the person whose admission is requested, is insane; and also a statement of such facts as the law prescribes;" but "no inebriates shall be admitted except by the express order of the Board of Trustees." A Visiting Committee of two Trustees visit the Asylum once a week and "see or require a satisfactory account of all the patients;" with the power to "discharge patients at their discretion." No patient in a condition to leave the Asylum can be detained except by an error of judgment on the part of the Trustees or their representatives; and in such

a case, no hindrance is offered to an appeal to the proper judicial authority in behalf of the patient. The Trustees have neither the wish nor the right to treat any but the Insane as patients of the Asylum.

All of which — as amended and adopted by the Trustees, as the Annual Report,—is

respectfully submitted:

CHARLES V. BEMIS, T. K. LOTHROP, Committee.

Massachusetts General Hospital, Boston, February 5th, 1879.

REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year, 1878.

To the Board of Trustees:

GENTLEMEN:-

THE year 1878 has been an uneventful one in our financial history, and our condition at its close is satisfactory.

I beg to submit the following particulars.

The income from investments has been:-

From	Annuities Receivable	\$12,121.90
46	City of Boston Bonds	1,929.61
**	Mass. Hospital Life Ins. Co. Stock	5,000.00
"	Railroad Bonds	9,090.51
"	Railroad Stocks	1,220.00
46	United States 5-20 Bonds	280.14
"	Manufacturing Stocks	2,580.00
66	Bank Stocks	1,709.38
66	Productive Real Estate	7,191.02
66	United States 4 per cent. Bonds	20.00
"	Redman Real Estate	9,121.97
"	Notes Receivable	19,089.01
"	Other Interest Received	235,33
		\$69,588.87
Less	Waltham Land	340.48
		\$69,248.39

Which has be	een distributed as follows:—	
(See Inc. & Exp. acc't.)	To Redman Fund	\$23,875.79
	" Warren Prize Fund	138.70
	" Bowditch History Fund	120.63
(See Table 5.)	" Wooden Leg Fund	301.57
	" Redman Annuities	936.00
	" Clara Barton Annuity	197.26
	" Surgical Instrument Fund	75 39
(See Table 7.)	" Amusement Fund	603.15
(See Table 2.)	" Free Bed Funds for use\$24,215.19 for Joy Annuities 700.00	
		24,915.19
(See Table 7.)	" Beneficiaries at Asylum Funds	4,507.50
	" Warren Library Fund	60.31
(See Table 4.)	" Treadwell Library Fund	301.57
(See Table 7.)	" ½ Lincoln Fund	4,483.95
	" Training School Fund	206.99
(See Inc. & Exp. acc't.)	"Funds with Income Unrestricted	2,412.59
(See Inc. & Exp. acc't.)	" General Fund	6,111.80
		\$69,248.39
The Income for	1877, was	\$49,005.72
The Income for	1878, was	69,248.39
The Income and Expense Account is as follows:		
	ses of the Hospital Department	
, ,	ses of the Asylum Department	
, , , ,	ning Trustees Report for 1877, at the expense	150,501150
(of the Bowditch History Fund	332.21
Insurai	ace	1,670.00
	- 4	235,340.58
Income.—	FOR HOSPITAL DEPARTMENT.	
(See Table 2.) Income	e of Free Bed Funds \$24,215.19	
	e of Treadwell Library	
Fu	nds 301.57	
(-,	ons from 93 Free Bed bscribers 10,350.00	
	bscribers: 10,350.00 on for Pictures 50.00	
· · · · · · · · · · · · · · · · · · ·	of Wooden Lee Fund 200.00	
Netam	e of Wooden Leg Fund. 200.00 ount charged to patients, 13,427.40	

Amounts brought forward\$48,544.16	\$235,340.58
For Asylum Department.	
(See Table 7.) Income of Funds for Beneficiaries\$4,507.50	
(See Table 7.) Income of Funds for Female Beneficiaries	
(See Table 7) Income of Amusement Fund. 603.15	
Net amount charged patients. 142,146.06 ———————————————————————————————————	
For Sundry Purposes.	
Income of Bowditch History Fund \$ 332.21	
Income of Redman Fund applicable to any	
purpose of the Institution except the	
erection and repair of buildings 22 875 79	
Income of Funds, applicable without restrictions 8,524.39	
32,732.33	233,017.21
Balance drawn from the General Fund	
Darance drawn from the General Fund	\$2,020.01
TABLE 1.	
EXPENSES OF THE HOSPITAL DEPARTMEN	T.
Expenses of the Hospital Departmen	\$32,657.84
Expenses of the Hospital Department	\$32,657.84 2,195.56
EXPENSES OF THE HOSPITAL DEPARTMENT For Stores	\$32,657.84 2,195.56 1,506.72
EXPENSES OF THE HOSPITAL DEPARTMENT For Stores. Gas and Oil. Water.	\$32,657.84 2,195.56 1,506.72
EXPENSES OF THE HOSPITAL DEPARTMENT For Stores. Gas and Oil. Water. Wages.	\$32,657.84 2,195.56 1,506.72 23,326.86
EXPENSES OF THE HOSPITAL DEPARTMENT For Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41
EXPENSES OF THE HOSPITAL DEPARTMENT For Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18
Expenses of the Hospital Department for Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39
Expenses of the Hospital Department For Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors. Repairs.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39 15,151.42
EXPENSES OF THE HOSPITAL DEPARTMENT For Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors. Repairs. Library.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39 15,151.42 388.98
EXPENSES OF THE HOSPITAL DEPARTMEN For Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors. Repairs. Library. Salaries.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39 15,151.42 388.98 4,550.00
EXPENSES OF THE HOSPITAL DEPARTMEN For Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors. Repairs. Library. Salaries. ½ General Expenses.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39 15,151.42 388.98 4,550.00 921.70
Expenses of the Hospital Department for Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors. Repairs. Library. Salaries. ½ General Expenses. Fuel.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39 15,151.42 388.98 4,550.00 921.70 4,749.03
EXPENSES OF THE HOSPITAL DEPARTMEN For Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors. Repairs. Library. Salaries. ½ General Expenses.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39 15,151.42 388.98 4,550.00 921.70
Expenses of the Hospital Department for Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors. Repairs. Library. Salaries.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39 15,151.42 388.98 4,550.00 921.70 4,749.03 200.00 \$97,012.95
Expenses of the Hospital Department for Stores. Gas and Oil. Water. Wages. Medicine. Furniture. Surgical Instruments. Stationery. Wines and Liquors. Repairs. Library. Salaries. ½ General Expenses. Fuel.	\$32,657.84 2,195.56 1,506.72 23,326.86 2,628.98 5,180.88 1,523.41 375.18 1,665.39 15,151.42 388.98 4,550.00 921.70 4,749.03 200.00 \$97,012.95

\$96,944.01

These expenditures have been for account of:—
Library\$ 388.98
Wooden Legs
1,431 Free Patients, for 7,553 weeks. 85,102.61 363 Paying Patients, for 1,014 weeks. 11,252.42
Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual
\$96,944.01 —————
The average number of patients has been in 1877, 164
" " 1878, 164 ³
The average cost per week has been, in 1877,
8.844 weeks
The average cost per week has been, in 1878,
8,567 weeks 9.87
The total expenses have been in 1877,\$83,790.89
The total expenses have been in 1878, 96,944.01
Of this increase about \$12,000 are for alterations
and improvements in the buildings commenced in
1877, all of which have been charged to repairs.
TABLE 2.
· Free Beds Account.
The amount paid for account of free patients has
been,
The amount received for them has been:
From Income Free Bed Funds, \$24,215.19
From 93 Subscribers for this
object, 10,350.00
34,565.19
The deficiency has been drawn from
The deficiency has been drawn from
the General Fund,

TABLE 3.

Subscribers for Free Beds.

J. & J. R. Coolidge\$100	Amount brought up \$5,700
Theo. Lyman100	R. C. Greenleaf100
Wm. Amory100	Henry Woods100
Fitchburg Railroad Co100	Samuel Johnson100
J. C. Gray100	Wm. Endicott, Jr100
Miss Mary Wigglesworth200	Mrs. Charlotte A. Johnson100
Miss Anne Wigglesworth200	Geo. A. Gardner100
Union Railroad Co100	Miss A. W. Davis100
Boston and Providence RailroadCo100	Geo. W. Wales100
Miss Mary Pratt100	J. L. Bremer100
Geo. Higginson	Mrs. G. H. Shaw100
T. Jefferson Coolidge100	Benj. Sewall100
Miss Jane Welles 200	Dr. C. E. Ware100
H. P. Kidder200	Geo. Dexter200
F. H. Peabody100	F. R. Sears100
Boston and Maine Railroad Co100	Mrs. Samuel Cabot100
S. D. Warren100	S. R. Payson100
Mrs. Gorham Brooks100	Henry B. Rogers100
James L. Little100	Dr. Edward Wigglesworth100
Shepherd Brooks100	Mrs. Edward Wigglesworth100
Henry S. & Miss Hovey100	Joseph Sawyer100
Miss C. A. Brewer100	Samuel Eliot100
W. W. Tucker100	C. J. Morrill100
J. G. Cushing100	Geo. D. Howe100
Mrs. Anna C. Lodge100	J. Huntington Wolcott 50
Moses Williams100	Henry S. Shaw100
Miss Madeleine C. Mixter	Amory A. Lawrence100
Miss Helen K. Mixter	J. Amory Lowell100
J. B. Glover100	W. O. Grover100
P. C. Brooks, Jr100	C. H. Minot100
J. L. Gardner, Jr100	Eastern Railroad Co100
Peter C. Brooks100	T. G. Appleton100
Miss Eunice Hooper100	Thos. N. Hart100
Massachusetts Humane Society200	R. C. Winthrop100
Mrs. N. I. Bowditch200	Mrs. Gardner Brewer100
C. H. Dalton	Mrs. Caroline Merriam100
Ozias Goodwin	Chas. Merriam100
Miss Eliza Goodwin	Martin Brimmer100
Mrs. L. G. Wadsworth100	Miss Ida M. Mason100
Nathaniel Thayer500	Miss Sarah B. Fay100
Henry Saltonstall	Jas. Parker100
H. H. Fay	W. D. Pickman
F. Gordon Dexter100	John R. Hall
W. Powell Mason100	W. R. Robeson
Thos. D. Quincy100	J. G. Kidder
Greely S. Curtis	Mrs. Anne L. Lawrence100
Chas. A. Welch	
Amount carried up5,700	\$10,350

Total Free Bed Subscriptions (118) in 1877, \$15,5	450.00
" (93) "1878, 10,5	
TABLE 4.	
LIBRARY ACCOUNT.	
The amount paid for the Treadwell Librar	y has
been,	388.98
The amount received has been:	
Income of the Treadwell Library Fund, 3	301.57
The deficiency has been drawn from the	H O = 11
General Fund,	\$87.41
TABLE 5.	
Wooden Legs Account.	-
The amount received for this purpose has been	•
Income of the Wooden Leg Fund, \$	
	901.01
The amount expended for artificial limbs	200.00
has been,	200.00
The surplus is credited the fund, \$	101.57
TABLE 6.	
Expenses of the Asylum Department	
For Stores	,
Soap and StarchFuel	1,045.70
Stationery.	5,769.43 414.94
Medicine and Liquors	3,150.69
Contingencies	1,985.88
Furniture	6,606.28
Repairs	7,846.70
Amount carried forward	\$78,905.89

Amount brought forward\$78,905.89
For Diversions
Water and Ice
Lights
Wages
Salaries
$\frac{1}{2}$ General Expenses
Library
\$136,394.36
These expenditures have been for account of: Patients paying cost and more
The average number of patients has been in 1877,175
" " " 1878,168
The average cost per week has been in 1877,\$15.66
" 1878, 15.55
The total expenses have been in 1877,\$143,148.94
" " 1878, 136,394.36
TABLE 7.
Beneficiaries at Asylum.
The amount expended for patients at the Asylum
who have paid less than cost has been:
The amounts received have been:
From patients 5,953 1-7 weeks' board
" Income of Funds for Beneficiaries 4,507.50
" " " Female Beneficiaries 4,483.95
" " " Amusement Fund 603.15
62,713.92
The deficiency has been drawn from the General Fund

Property on hand belonging to the Corporation.

Balance on hand, December 31st, 1877.

Belonging to	the General Fund	\$1,079,803.67
66 66	" Restricted Funds	1,101,060.00
To pay Float	ing Debt	15,000.00
Add to	o this amounts received in	

(See Table 9.)	Balance	of	entries	to	General Fund	\$20,525.27
(See Table 10.)	6.6	66	. "	66	Restricted Funds,	29,373.50
	Increase	of	Floati	ng	Debt,(since paid.)	11,952.27
	Sundrie	s i1	suspe	118	e	91.33

61,942.37

Balance December 31st, 1878......\$2,257,806.04

And invested as follows:-

INVESTMENTS PRODUCING NO INCOME.

Asylum.—Land and Buildings occupied for Asylum.	\$385,368.98	
Land in Belmont	\$2,562.67	
Steward's balance, consisting of uncollected		
board bills \$35,245.53		
Cash 6,397.74		
	41,643.27	
-		\$509,574.92
HospitalLand and Buildings occupied for Hospital,	\$485,472.73	
Steward's balance	2,062.44	
-		487,535.17
Sundries.—Land in Waltham	\$15,651.86	
Cash	4,345.84	
Memorandum of expectancies	8.00	
-		20,005.70
	-	
Amount carried forward		\$1,017,115.79

Amount brought forward......\$1,017,115.79

INVESTMENTS PRODUCING INCOME.

Policies Mass. Hospital Life Insurance Co	\$263,000.00
500 Shares Mass. Hospital Life Insurance Co	50,000.00
\$35,000 City of Boston Bonds	35,000.00
\$21,000 Eastern Railroad Bonds	10,500.00
\$1,000 Kansas City and Cameron Railroad Bonds	1,000.00
\$5,000 Boston and Lowell Railroad Bonds	5,000.00
\$5,000 Boston and Albany Railroad Bonds	5,000.00
\$100,000 Chicago, Burlington and Quincy R. R. 7s	100,000.00
\$11,000 " " " " " 5s	9,900.00
61 Shares Boston and Lowell Railroad Co	27,697.24
\$4,600 United States 5-20 Bonds	4,600.00
\$1,000 " 4 per cent. Bonds	1,000.00
14 Shares Merrimack Manufacturing Co	14,840.00
1 " Appleton " "	1,000.00
9 " Amoskeag " "	9,000.00
9 " Stark Mills	7,745.00
25 " Great Falls Manufacturing Co	2,500.00
5 " Boston " " "	5,000.00
100 " National Union Bank	10,378.50
66 " Tremont National Bank	6,693.75
50 " Old Boston " "	3,000.00
25 " Suffolk " "	3,200.00
Land and Store 17 Blackstone Street	13,000.00
" " " 168 Washington Street	35,273.10
" " House 61 Dartmouth Street	10,000.00
Hospital Wharf	15,000.00
Redman Mansion Estate, Washington Street	61,000.00
Redman Hall Estate, Washington Street	66,000.00
Land 496 Washington Street	57,000.00
Land and Houses, Chambers Street	26,500.00
Notes secured by Mortgage	359,847.66
\$20,000 Notes of Phila., Wilmington and Balt. R.R	20,650.00
\$365 Scrip Delaware Mutual Insurance Co	365.60
	0

\$1,240,690,25

Total footing of the Trial Balance, December 31st, 1878...... \$2,257,806.04

TABLE 8.

THE BOWDITCH HISTORY	Fund.	
Balance, December 31st, 1877 Principal, Income.	\$2,000.00 2,426.40	\$4,426.40
Amount of income expended	\$332.21	w1,120110
Amount of income received	120.63	211.58
Balance, December 31st, 1878 Principal, Income	\$2,000.00 2,214.82	\$4,214.82
TABLE 9.		
THE GENERAL FUND.		
Balance, December 31st, 1877.		\$1,079,803.67
Add ‡ profits Mass. Hospital Life Insurance Co		
Balance, Bequest of Miss Charlotte Harris	11,330.53	
Bequest, Edward Blanchard	3,000.00	
Premium on Bonds Sold	22.50	*
	\$24,353.03	
Less Loss on Mortgages	3,827.76	20,525.27
Balance, December 31st, 1878		\$1,100,328.94
TABLE 10.		
TABLE 10. THE RESTRICTED FUNI	S.	
THE RESTRICTED FUND Balance, December 31st, 1877 ${ \begin{array}{l} { m Principal.\$1} \\ { m Income} \\ \end{array} }$,097,397.75 3,662.25	\$1,101,060.00
THE RESTRICTED FUNI Balance, December 31st, 1877	,097,397.75 3,662.25	\$1,101,060.00
THE RESTRICTED FUND Balance, December 31st, 1877 { Principal. \$1 Income } Add amounts received: Donation, Mrs. H. B. Rogers.	,097,397.75 3,662.25 \$ 1,000 00	\$1,101,060.00
THE RESTRICTED FUND Balance, December 31st, 1877	\$ 1,000 00 30,000.00	\$1,101,060.00
THE RESTRICTED FUND Balance, December 31st, 1877 { Principal. \$1 Income } Add amounts received: Donation, Mrs. H. B. Rogers.	\$ 1,000 00 30,000.00 1,000.00	\$1,101,060.00
THE RESTRICTED FUND Balance, December 31st, 1877	\$ 1,000 00 30,000.00	\$1,101,060.C0
THE RESTRICTED FUND Balance, December 31st, 1877 { Principal. \$1 Income } Add amounts received: Donation, Mrs. H. B. Rogers	\$ 1,000 00 30,000.00 1,000.00 \$32,000.00 2,626.50	\$1,101,060.C0 29,373.50
THE RESTRICTED FUNI Balance, December 31st, 1877	\$ 1,000 00 30,000.00 1,000.00 \$32,000.00 2,626.50	\$1,101,060.C0 29,373.50
THE RESTRICTED FUND Balance, December 31st, 1877 { Principal. \$1 Income } Add amounts received: Donation, Mrs. H. B. Rogers	\$ 1,000 00 30,000.00 1,000.00 \$32,000.00 2,626.50	\$1,101,060.C0 29,373.50
THE RESTRICTED FUND Balance, December 31st, 1877	\$ 1,000 00 30,000.00 1,000.00 \$32,000.00 2,626.50	\$1,101,060.C0 29,373.50 \$1,130,433.50
THE RESTRICTED FUND Balance, December 31st, 1877	\$ 1,000 00 30,000.00 1,000.00 \$32,000.00 2,626.50 ,126,739.31	\$1,101,060.C0 29,373.50 \$1,130,433.50

The Restricted Funds now consist of:

INCOME DEVOTED TO FREE BEDS.

	1,177.50
Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers,	
	5,000.00
	5,000.00
	7,500.00
McGregor Fund, being half of a donation and bequest from	
	5,233.92
	1,000.00
	0,000.00
	7,000.00
	9,400.00
	1,000.00
	2,820.00
	8,703.91
	1,676.75
Percival Fund, being a bequest from John Percival	950.00
	5,000.00
	0,000.00
	5,000.00
	5,000.00
	1,000.00
	6,000.00
	5,000.00
Davis Fund, being a bequest from Mrs Eleanor Davis	900.00
	3,312.37
Thompson Fund, being a bequest from S. B. Thompson	500.00
Sever Fund, being a bequest from Miss Martha Sever	500.00
	2,000.00
	5,000.00
	1,486.50
Miss Townsend Fund, being a donation from the Executors of	
*	0,000.00
	3,000.00
Williams Fund, being a bequest from John D. Williams of	
	5,000 00
	0,000.00
	0,000.00

Amount brought forward	\$245,160.95
The Beebe Fund, being a bequest from J. M. Beebe	50,000.00
Lincoln Fund, being half of a bequest from Mrs. F. W. Lincoln,	80,000.00
Blanchard Fund, being a bequest from Mrs. M. B. Blanchard,	4,000.00
Geo. Gardner Fund, being a donation from Geo. Gardner	1,000.00
Hemenway Fund, being a donation from the Executors of the	
will of Augustus Hemenway	20,000.00
Jessup Fund, being part of a bequest from Dr. Chas. A. Jessup,	500.00
Tufts Fund, being a bequest from Quincy Tufts	10,000.00
Read Fund, being half of a bequest from Jas. Read	1,000.00
Parker Fund, being a bequest from John Parker, Jr	10,000.00
Miss Shaw Fund, being a donation and bequest from Miss M.	
Louisa Shaw	5,500.00
Eliza Perkins Fund, being a donation from Mrs. H. B. Rogers,	1,000.00
Dwight Fund, being a donation from Mrs. T. Bradford Dwight,	1,000.00
	\$429,160.95
Income devoted to Beneficiaries at Asylum:	
The Bromfield Fund, being half of a bequest from	
John Bromfield	
Read Fund, being half of a bequest from Jas. Read, 1,000.00	
Appleton Fund,	
\$10,010 being a bequest from Sam'l Appleton,	
20,000 being a donation from Wm. Appleton, 30,010.00	
McGregor Fund, being half of a donation and	
bequest from Jas. McGregor	
Austin Fund, being part of a bequest from Mrs.	
Agnes Austin	
Kittredge Fund, being a bequest from Rufus	
Kittredge 5,500.00	
Templeton Fund, being half of a bequest from	
John Templeton	
Cabot Fund, being a donation from Dr. Samuel	
Cabot	* 4 **90.02
	74,732.85
Income devoted to Female Beneficiaries at	
Asylum:	
The Lincoln Fund, being half of a bequest from Mrs. F. W. Lincoln,	80,000.00
-	#*************************************
Amount carried forward	\$583,893.80

Amount brought forward	\$583,893.80
Income unrestricted: The Waldo Fund, being a bequest from Daniel Waldo	40,000.00
Income and Principal devoted to the Training School for Nurses:	
The Hemenway Fund being a donation from the Executors of the will of Augustus Hemenway	2,341.56
Income devoted to any purpose except buildings:	
The Redman Fund, being a bequest from John Redman	455,113.34
Income devoted to a Triennial Prize: The Warren Prize Fund, being a bequest from Dr. J. M. Warren,	2,299.61
Income devoted to the Library: The Treadwell Library Fund, being part of a bequest from	
J. G. Treadwell	5,000.00
Income devoted to Books for Patients: The Warren Library Fund, being a donation from Dr. J. C. Warren,	1,000.00
Income and Principal devoted to the publication of a History of the Hospital: The Bowditch History Fund, being a bequest from N. I. Bowditch,	2,000.00
Income devoted to Amusements at the Asylum: The Amusement Fund, \$5,000 being a bequest from Miss Mary Louisa Shaw. 5,000 being a donation from Mrs. Quincy	
A. Shaw and other Ladies Income devoted to Special Surgical Instruments:	10,000.00
The Surgeal Instrument Fund, being a donation from Dr.H.J.Bigelow,	1,250 00
Amount carried forward	\$1,162,898.31

Amount brought forward		\$1,102,898.31
The Wooden Leg Fund:		
Being a bequest from N. I. Bowditch		5,000.00
Clara Barton Annuity	• • • • • • • •	3,241.00
Redman Annuities		15,600.00
	-	\$1,126,739.31
Add unused Income at credit of:		
The Bowditch History Fund	\$2,214.82	
Warren Prize Fund	264.32	
Warren Library Fund	108.91	
Wooden Leg Fund	374.70	
Surgical Instrument Fund	731.44	
-		3,694.19
		\$1,130,433.50

Respectfully Submitted,

F. H. PEABODY,

Treasurer.

Boston, January 1, 1879.

Table of the Expenses of the Hospital and Asylum for Seventeen years—1862 to 1878.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Other Charities.	Total Ex	xpenses of
	Hospital.	Hospital.	Hospital.	Hospital.	Asyluin.
1862	\$6,628.65	\$35,072.01	\$414.15	\$42,114.81	\$71,823.46
1863	6,151.27	40,575.14	695.30	47,421.71	69,300.63
1864	10,224.81	49,286.53	648.21	60,159.55	101,484 38
1865	23,119.62	34,131.83	717.35	57,968.80	120,885.84
1866	30,086.08	37,538.12	1,162.60	68,786.80	126,015.83
1867	26,086.67	33,758.02	1,164.53	61,009.22	133,844.14
1868	23,663.50	42,481.71	1,419.26	67,564.47	142,535.36
1869	20,128.86	40,736.44	1,373.30	62,238.60	138,132.02
1870	15,844.35	46,087.42	883.05	62,814.82	134,339.63
1871	15,266 51	47,126.12	1,133.74	63,526.37	146,191.23
1872	12,664.70	56,537.74	1,497.86	70,700.30	153,327.60
1873	16,681.66	69,109.97	2,135.29	87,926.92	165,023.79
1874	14,198.41	64,266.27	2,634.60	81,099.28	161,934.11
1875	10,677.72	71,447.23	1,761.59	83,886.54	165,660.47
1876	11,344.58	82,033.60	1,312.94	94,691.12	164,973.80
1877	10,833.10	72,678.63	279.16	83,790.89	143,148.94
1878	11,252,42	85,102.61	588.98	96,944.01	136,394.36

Year.	Average cost per	week per Patient.	Cost over	r Board.
	Hospital.	Asylum.	Hospital.	Asylum.
1862	\$6.04	\$7.27	\$36,260,92	\$6,640.81
1863	6.66	6.98	41,109.46	2,170.56
1864	8.38	9 76	52,445.01	4,523.85
1865	9.86	12.49	43,121.53	9,507.86
1866	13.88	12 30	53,809.36	558.19
1867	11.28	13.84	44,291.54	
1868	12.74	16.51	52,893,02	14,642.07
1869	10 14	14.21	48,811.90	
1870	10.05	13.83	50,811.01	
1871	9.96	15.80	52.447.68	9,996 88
1872	10.10	16.93	59,547.91	14,917.57
1873	10.29	19.23	72,435.94	26,404.27
1874	10.13	19.59	67,548.81	2,750.66
1875	9.72	21.07	71,989.93	11,872.47
1876	9.41	19.72	82,027.86	13,019.51
1877	9 47	15.66	72,957.79	
1878	9.87	15.55	83,516.61	
17 y	ears		\$975,612.28	\$117,004.70



REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1878.

Number of Patients in the Hospital, January 1st, 1878. Paying, 11. : : : : Free, 145. : : : : Total, 156.

Admitted from January 1st, 1878, to January	lst, 187	9.
	Females.	Total.
Patients paying board	114	323
" part of the time 26	12	38
" entirely free 859	574	1433
1094	700	1794
	Medical.	Surgical.
Male(Boys 116)	370	724
Female(Girls 65)	343	357
	713	1081

Of these 1 paid \$70.00 per week; 1 paid \$49.00; 38 paid \$35.00; 1 paid \$28.00; 35 paid \$21.00; 1 paid \$17.50; 4 paid \$14.00; 20 paid \$10.50; 15 paid \$10.00; 203 paid \$7.00; 2 paid \$6.00; 23 paid \$5.00; 15 paid \$4.50; 2 paid \$4.00.

Whole number of patients treated during the year: paying, 334; paying a part of the time, 38; free, 1,578;—total, 1,950.

Disc	harged	during the	e Year.		
м	edical.	Surgical.	Males.	Females.	Total.
Well	276	680	571	385	956
Much relieved	136	113	146	103	249
Relieved	153	103	151	105	256
Not relieved	39	20	30	29	59
Not treated	32	67	50	49	99
Dead	66	68	94	40	134
Insane and eloped	8	31	30	9	39
	710	1082	1072	720	1792

Number of	Patients remaining December	31st, 1878.
Males95	Females 63	Total158
Paying17	Free 141	Total158
Medical62	Surgical 96	Total158

Proportion of deaths to the whole number of results, 7.47 per cent.

Number of patients received on account of accidents, 200.

The greatest number of paying patients at any one time, was 34; in private rooms, 9; the greatest number of free patients, 170; the greatest total was 187. The least number of paying patients at any one time, 10; in private rooms, 1; the least free, 116; the least total, 132. The proportion of ward beds occupied by free patients, was 83 per cent.; by paying patients, 17 per cent.; about 20 per cent. of the paying patients occupied private rooms.

The average number of patients was 165; males, 99; females, 66.

The average number of paying patients was $19\frac{1}{2}$; $14\frac{1}{4}$ Americans; $5\frac{1}{4}$ foreigners.

The average number in private rooms was 4.30.

The average number of free patients was 145; Americans 72; foreigners 73.

The average time of paying patients was 2.80 weeks, and that of free patients, 5.27.

Residence. Boston.... 830 1 Rhode Island and Con-Massachusetts, (excepting necticut..... 15 Other States..... 12 Boston,) 836 Maine..... 27 British Provinces..... 22 New Hampshire and Ver-52 mont..... Birthplace. Boston.... British Provinces..... 155 Massachusetts, (excepting Great Britain..... 117 Boston,) 447 Ireland..... 498 Maine..... 123Germany 33 New Hampshire..... 75 Norway and Sweden.... 99 22 Vermont..... France....... Rhode Island and Con-9 Western Islands..... 27 necticut..... Belgium and Holland... 1 New York..... 43 Italy....'........ Southern and Western Switzerland..... 9 States....... 54 Other places..... Total Americans...... 946 | Total Foreigners...... 848

Occupation.			D
Males.	Paying.	Free.	Partial Payment.
Mechanics	46	131	11
Laborers	23	420	6
Farmers	17	30	
Minors	17	98	4
Seamen	11	37	3
Clerks	16	30	
Teamsters	2	17	• •
Traders	24	24	1
Servants	1	43	
Lawyers	5		
Clergymen		1	
Physicians	2		
Merchants	16	3	
Students	8	5	
Other Professions	21	20	1
	200	950	
	209	859	26

Total Males, 1,094. Of these 52 were in private rooms.

Females.	Paying.	Free.	Partial Payment.
Domestics	. 16	264	3
Minors	. 18	49	3
Wives	. 52	148	3
Widows	. 12	25	
Seamstresses	. 2	32	• •
Spinsters	. 13	18	
Operatives	. 1	19	1
Teachers		4	
Clerks		1	1
Nurses		14	1
	114	574	12

Total Females, 700. Of these 22 were in private rooms.

Eighteen and one-half per cent. of the free patients were female domestics; twenty-nine per cent. were laborers; nine per cent. were mechanics and ten per cent. were minors.

Admission	Refused.			
Phthisis, (Consumption). 89	Paralysis 24			
Syphilis	Epilepsy 10			
Chronic Ulcers 35	Cancer 4			
Scrofula and Abscesses	Uterine			
Insanity and Delirium	Injuries 9			
Tremens 4	Of Skin			
Hip and Spine 29	Contagious 28			
Debility and Senility 25	Other Diseases 138			
Chronic Rheumatism 30				
Males 260	American			
Females 221	Foreign 219			
•				
Residents of Boston	234			
	setts209			
	es			
1				
Out-pa	tients.			
Number of new patients18,744				
Men6,580 Women				
Americans				
Residents of Boston12,337	-			
,	1			

Medical	Department	for W	⁷ ome	n		 	3,477
44		" M	en a	nd Children.		 	3,262
Surgical	Department					 	4,075
Ophthaln	nie "					 	412
Dental	66					 	4,817
Departme	ent for Disea	ises of	f the	Skin		 	1,183
66	66		46	Nervous Syst	tem	 	456
44	44		44	Throat		 	1,062
Total Att	tendance					 	37,124
Average	daily attend	dance				 	122

Of the surgical cases, there were:

Fractures and Dislocations.283	Felons 98
Wounds479	Tumors
Sprains and other Injuries.161	Diseases of Hip and Spine.119
Abscesses	Diseases of Joints187
Ulcers156	Genito-Urinary464
Hernia 97	Club-foot
Miscellaneous	

Of the Dental patients, 912 had 1,376 teeth filled; 3,746 had 5,899 teeth extracted.

During the year new rooms for the House Pupils have been built over the Recovery Rooms of the Operating Theatre. The Jackson Ward has been painted, tinted and refurnished. The corridors and halls throughout the Hospital have been either painted or whitened.

The Hospital has, as in years past, been most generously remembered by its friends, in gifts and donations of various kinds for the patients, which have added much to their comfort and pleasure.

The Young Men's Christian Union resumed the patients' drives with the warmer weather, and have furnished through the season seventy-six drives, taking out two hundred and seventy-six patients.

To all, who have in any way aided us, we return our most sincere thanks.

Respectfully submitted,

JAMES H. WHITTEMORE,

Resident Physician.

TO THE BOARD OF TRUSTEES, Boston, January 1st, 1879.

5

THE AMBULANCE

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

Accompanied by a Medical Officer, will be despatched to any point north of Dover and Berkeley Streets, for the conveyance of cases of accident, or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a Physician, the Police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

By order of the Board of Trustees.

JAMES H. WHITTEMORE, M. D.,

Resident Physician.

Mass. Gen. Hospital, Blossom St.

SIXTY-FIRST ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TO THE

TRUSTEES OF THE MASS, GENERAL HOSPITAL.

JANUARY I, 1879.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

During the year two hundred and thirty-eight cases—one hundred and eleven men and one hundred and twenty-seven women—have been under treatment in the Asylum.

Sixty-three—thirty-two men and thirty-one women have been admitted.

Eighty-four—forty-three men and forty-one women have been discharged, and the number remaining is one hundred and fifty-four—sixty-eight men and eighty-six women—twenty-one less than on the 1st of January, 1878.

The average number of patients was one hundred and sixty-eight.

Of those admitted, forty-three were recent and apparently curable cases, and twenty were thought chronic or incurable at the time of admission.

There were forty-seven less admissions, nineteen less discharges and forty less persons under treatment than during the year 1877.

The decrease in the number of admissions is due, in part at least, to the opening of the new State Hospitals at Worcester and Danvers.

Twenty of those discharged—eleven men and nine women—were transferred to other Hospitals; fourteen—eight men and six women—to Danvers; two men and one woman to Worcester; one woman to the Butler Hospital at Providence; one woman to a Hospital in Canada, and one man to a Hospital in Kentucky.

Six of those discharged—one man and five women—were recovered.

Thirteen—seven men and six women were much improved.

Twenty-six—ten men and sixteen women—were improved.

Twenty-six—seventeen men and nine women—were not improved.

Twelve—seven men and five women—have died.

One man remained too short a time to arrive at any result from treatment.

Two of the deaths were from the exhaustion of Acute Melancholia; one from the exhaustion of Acute Mania; one from Acute Mania and Pneumonia; one from Senile Dementia; one from Senile Dementia and Apoplexy; one from Pulmonary Embolism; one from Organic Brain Disease with Effusion; one from Aneurism of the Aorta; one from Valvular Disease of the Heart; one from Cancer and Acute Bronchitis; and one from Suicide.

The small number of actual recoveries, I think, is owing to two reasons: the unfavorable character of the cases admitted, and often, to their premature removal from the Asylum; in some instances, on account of expense, but in others, to satisfy a restlessness and a desire for change on the part of the patients or their friends.

I think that no one can examine, carefully, the statistics published by the various Hospitals in this country, and note the diminished percentage of reported recoveries, without being convinced that this diminution must be owing to a change in the curability of the cases themselves; from alteration in the constitution, habits of life and the ways of business of our people, and, very often, to too long delay in being placed under proper treatment, rather than to the peculiarities of temperament in those making up the statistics.

As in previous years, many of those discharged as "much improved" and "improved," have been restored to their homes and to comparative health and usefulness.

While we can but regret that the year has been productive of no greater results, I believe that the Asylum has not been unsuccessful in the broad field of its work, the amelioration of the condition, and the proper care of all the patients committed to its trust.

Our means of diversion and amusement have been abundant, and as heretofore have been, not only sources of pleasure, but also of real benefit.

Many friends, ladies and gentlemen, who so long have favored us with amateur concerts, and other entertainments, have not forgotten us during the past year. If I do not mention their names it is not because we are not grateful and appreciative.

Mr. George B. Ford has given us a reading, and the Mendelssohn Quintette Club a delightful concert. To Mr. Sherwood and some lady friends, we are greatly indebted for a pleasant evening.

By invitation of Dr. Walker, our patients enjoyed two excursions in Boston Harbor, for which he has our sincere thanks. I would also mention with gratitude his kindness and friendly help to me personally in consultations, and his advice in times of anxiety.

Since the last report, we have been called to mourn the loss of Dr. Tyler, whose name had been so long identified with this Asylum as its Superintendent, its Consulting Physician, and always as its friend, dying in the midst of his usefulness, and carrying with him the love, admiration and respect of all who knew him, I should do injustice to his memory and to my own feelings, did I not bear witness to his unfailing interest in the institution, its patients and its officers. Having the privilege to serve with him, as Assistant Physician, during the last two years of his active work here, he seemed to me almost like a father. He was ever ready to help me, with his ripe experience and friendly advice. This Asylum was his pride, and the centre of his most earnest thoughts; to him it owes much, and upon it his strong character has left its impress, never to be effaced. His name will ever be tenderly cherished, and long shall we miss his strong support and genial presence.

Two changes have occurred in the staff of resident officers. The position of First Assistant Physician continued vacant till May, when Dr. Frank W. Page, of Brandon, Vermont, entered upon its duties, he came to us, bringing with him the experience of many years in private practice, and is proving himself a thorough physician, and a pains-taking, and faithful officer. The Asylum is very fortunate to have obtained his services.

Mr. A. F. Abbott, Supervisor of the male wing, was transferred in December, to the gentlemen's Appleton Building of which he now has charge, his wife acting as house-keeper. From their service in the wing, we have every reason to expect them to give satisfaction in their present positions.

Mr. Ransom Willard, for several years an attendant is performing the duties of Supervisor.

All the other officers deserve grateful mention for faithful service during the year, which has been one of more than usual anxiety.

The closing year brings to my mind the remembrance of many kindnesses, and much help, which I have received from the Board of Trustees, for all of which, I am deeply grateful.

GEORGE F. JELLY,

Superintendent.

McLean Asylum, Somerville, January 1st, 1879.

TABLE No. 1.

Relation to Hospitals of persons admitted to the Asylum during the year.

	fore in	a any Hospital	25	26	51
Former i		es of this Hospital	6	. 4	10
66	44	of other Hospitals in this State	2		2
66	4.6	of Ilospitals in other States	1	2	3
44	66	of this Hospital and of other Hos-			
		pitals in this State	1		1
66	66	of this Hospital and of Hospitals			
		in other States	1	1	2
	66	of other Hospitals in this State and			
		of Hospitals in other States			
66	6.6	of this Hospital, of other Hospitals			
		in this State and of other Hos-			
		pitals in other States			
4.6	66	of this Hospital and of Hospitals			
		in other Countries			
Total nu	mber	of admissions to this and to other			
		those admitted during the year	36	33	69
		of admissions to this Hospital during			
			32	31	63
Number	of ind	lividuals admitted during the year	32	31	63
		those admitted during the year			

TABLE No. 2.

Nativity of Patients admitted to the Asylum during the year.

	Males.	Females.	Total
Massachusetts	20	16	36
Maine	2	4	6
New Hampshire		1	2
Rhode Island		1	3
New York		1	2
Connecticut		1	2
Pennsylvania	2		2
Ohio		1	1
Canada		1	1
Nova Scotia		2	3
England		1	2
reland		2	2
Deumark			1
Total	32	31	63

TABLE No. 3.

Residence of Patients admitted to the Asylum during the year.

	Males.	Females.	Total.
Massachusetts	29	25	54
Iaine		1	1
Rhode Island		1	3
Pennsylvania	L	.:	1
Connecticut		i i	1
Vew Jersey		1	1
Nova Scotia		î	1
Total	32	31	63

TABLE No. 4.

Ages of Patients admitted to the Asylum during the year.

		Males.	Females.	Total.
15 ve	ars and under			
	15 to 20 years			3
66	20 to 25 "		4	7
6.6	25 to 30 "	1	1	8
66	30 to 35 "	9	4	7
66	35 to 40 "	5	5	10
66	40 to 50 "	= =	9	16
66	70 +- 00 4	1	3	10
66	00 10 00		-	4
	00 10 70		2	5
66	70 to 80 "	2		2
Over	80 years			
	Total	32	31	63

TABLE No. 5.

Occupations of the men admitted to the Asylum during the year.

Trader Manufacturers Retired Manufacturer Merchants Retired Merchant Clerks	1 2 1 3 1	Civil Engineer 1 Students 2 Machinist 1 Retired Sea Captain 1 Engraver 1 Butcher 1
Book-keeper Lawyer Clergyman Physician	1 1 1	Cobbler. 1 Furniture Polisher. 1 No Occupation. 7 Total. 32

Table of Admissions, Discharges, and Results, at the McLean Asylum from its opening, October 6, 1818, to December 31, 1877, inclusive.

YEARS.	Admitted.	Discharged	Whole No. under care.	Died.	Much improved, etc.	Recovered	Remaining at end of year.	Average No. of Patients.
1818-23	286	232	406	16	150	66	174	
1824	53	56	107	5	28	23	51	
1825	59	56	110	8	27	21	54	
1826	47	46	101	5	21	20	55	
1827	58	56	113	5	17	34	57	_
1828	77	65	134	5	37	23	69	_
1829	73	77	142	9	42	26	65	_
1830	82	78	142	10	34	34	69	_
1831	83	84	152	8	46	30	68	_
1832	94	98	162	10	45	43	64	
1833	103	100	167	8	50	42	67	
1834	108	95	174	7	47	41	80	
1835	83	84	163	11	28	45	77	
1836	106	112	183	10	38	64	71	
1837	120	105	191	8	25	72	86	80
1838	138	131	224	12	45	74	93	95
1839	132	117	224	10	38	69	108	112
1840	155	138	263	13	50	75	125	128
1841	157	141	283	11	55	75	142	135
1842	129	138	271	15	43	80	133	143
1842	129	126	260	18	45	63	134	131 •
1844	158	140	292	20	52	68	152	146
1845	119	120	271	13	33	74	151	149
1846	148	126	299	9	52	65	173	164
1847	170	170	343	33	50	87	173	172
1848	143	155	316	23	50	82	155	171
1849	160	137	321	15	58	64	184	177
1850	173	157	357	28	51	78	200	201
1851	164	173	364	29	69	75	191	195
1852	145	135	336	15	48	72	201	200
1853	114	120	315	17	45	58	195	194
1854	120	120	315	16	45	59	195	195
1855	123	126	318	24	46	56	192	192
1856	149	145	341	19	58	68	196	195
1857	141	159	337	28	60	71	178	191
1858	155	147	333	25	50	72	186	187
1859	131	142	317	28	53	61	175	185
1860	121	109	296	24	46	39	187	185
1861	111	110	298	23	33	54	188	193
1862	82	94	270	18	37	39	176	190
1863	94	69	270	13	20	36	201	191
1864	101	107	302	27	38	42	195	200
1865	82	85	277	17	33	35	192	186
1866	103	98	295	29	23	46	197	197
1867	89	108	286	27	36	45	178	186
1868	92	94	270	23	37	34	176	166
1869	108	100	284	18	31	51	184	187
1870	79	85	263	12	40	33	178	187
1871	75	81	253	13	47	21	172	178
1872	93	101	265	23	63	15	164	173
1873	92	95	256	13	63	19	161	165
1874	75	88	236	10	58	20	148	159
1875	85	83	233	16	51	16	150	156
1876	92	74	242	20	36	18	168	160
1877	110	103	278	20	68	15	175	175
1878	63	84	238	12	66	6	154	168
	6329	6175		904	2557	2714		

n	0.000141-00013-01-400000000000000000000000	
Ont-Patients treated,	28 25 25 25 25 25 25 25 25 25 25 25 25 25	262961
remaining treatment 1. Free.	:::::::::::::::::::::::::::::::::::::::	
Patients r. Dec. 31.	:::::::::::::::::::::::::::::::::::::::	
Average time of Free Weeks.	6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
Average time of Paying Weeks.	4 4 4 4 0	
Регсеп (аде,	2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	
.estasbissA	: : : : : : : : : : : : : : : : : : :	
AT'erage.	으 commended in the commend of the c	
Least total.	<u> 4 a884884488814388488888888888888888888888</u>	
Greatest total.	<u>8883888388888888888888888888888888888</u>	
Greatest number paying at one time,	: : : : : : : : : : : : : : : : : : : :	
Greatest number free at one time.	: : : <u>: 4488888888888888888888888888888</u>	
Percentage on". Total	a rintaga a 2015 a 2112 a 2112 a 22 a 22 a 22 a 22 a 2	
Deaths.	8 81-1-488723x1-88833772871-2323522288728287282874	445
Not Treated, Unfit, Dismissed, &c.	88488888888888888888888888888888888888	7264
Not Relieved.	\$ 48489928489848981889198919899848888888888	264 2
Melieved in part.	2 2 1 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	13011 3264 2726 4445
Percentage on". Total	# 42244466664466466466666666666666666666	
Discharged Well.	88 88 88 88 88 88 88 88 88 88 88 88 88	16576
Paying Board fragging Paying Board of time.	1956 1	
Paying Board Fax	: .: .: .: .: .: .: .: .: .: .: .: .: .:	
Paying Board.	: :::::::::::::::::::::::::::::::::::::	
Paying part of the	8 12112242212888172824833171734424848845283888	
Paying Board all the time.	a Bettenessen all sammer and selection of the selection o	
Free.	잃 단조왕봉괄약흥점한다広음흥士동홍등종후교단옷꽃을후였다조송등리로롱양윤	
Total Admitted.	8	18409
YEAR.	182	

Table of Applications, Admissions, etc., for Sixteen Years,—1863-78.

Out Patients.	Mospital.	4987	5619	5356	5608	4553	5264	6953	8767	9792	11878	13517	15612	16993	17292	18004	18744
Greatest Average number time at any in weeks one time Paying of Free or and Free Paying at Itospital. Hospital.	Eree,	4.0	4.4	4.8	5.1	4.3	3.5	4.3	4.8	8.9	4.3	6.0	5.6	5.5	5.7	5.5	ro ci
Average time in weeks Paying and Free at Hospital.	Paying.	4.5	65.	00	3.4	3.4	3.0	3.4	3.4	3.1	3.1	යා යෝ	1 - 1	90	3.5	çi ∞	8.0
Greatest number at any me time of Free or aying at Ilospital.	Paying.	Si Oi	65	<u>21</u>	80	65	56	55	45	43	釬	44	41	31	36	65	25
Greatest number at any one tim- of Free o Paying a	Eree.	135	139	137	65	1-	97	86	106	126	133	156	146	176	182	178	170
Average.	Asylum.	191	200	186	197	186	166	187	187	178	173	165	159	156	160	175	168
Атеі	.Inspital.	13,	138	113	95	104	10°	118	120	192	135	156	149	166	185	164	165
ast al my ime.	-tuni\(\frac{1}{2}\)	179	192	181	192	172	160	177	181	167	163	158	144	145	148	168	154
Least total at any one time	.lediqsoH	116	110	800	200	12	69	90	98	91	97	129	111	132	163	135	132
test all ber my ne.	vallun.	206	208	195	203	200	181	196	195	187	179	171	167	165	178	184	182
Greatest total number at any time.	Hospital.	158	157	164	109	126	185	139	137	154	160	187	183	199	210	194	187
Paying part of the time.	Hospital.	1,4	11	89	45	24	31	46	30	25	16	7-9	150	88	65	\$	88
Paying all the time.	Hospital.	308	350	595	623	601	505	563	439	456	396	441	394	536	808	333	534
No. of Free patients.	Hospital.	1468	1388	.189	556	919	840	930	928	1056	989	1195	1251	1565	1696	1270	1578
	.mulysA	010	305	1110	295	986	218	284	342	253	265	256	236	233	242	278	238
Whole number under care in the year	.lshiqsoll	1793	1749	1347	1554	1301	1373	1217	1427	1537	1201	1700	1800	6861	2096	1847	1950
	Aecidents.	202	245	140	132	113	86	93	140	178	259	291	234	285	245	147	300
å.	van17sv	13	27	17	63	27	53	18	15	13	533	13	9;	16	50	07 07	15
Died.	Hospital.	162	130	104	93	94	85	107	85	109	150	186	127	189	150	130	134
, on	Asylum.	59.5	79.1	82.9	6.99	91.0	11.1	75.9	92.4	69.3	55.9	69.5	G)	29	48.9	51.8	71.4
Percentage of same, on Admissions.	Hospital.	79.18	8.168	8.315	81.17	79.43	80.03	80.03	83.20	60 08	82.15	77.48	81.88	76.70	85.04	80.80	81.43
ged, I, or ed.	·un[fsv	56	08	89	69	81	17	82	23	52	55	F9	40	57	45	55	45
Discharged, cured, relieved, or improved.	.Indiqsoll	1315	1306	166	606	928	1015	1123	1083	1143	1271	1201	1342	1412	1691	1339	1461
Not Admitted.	Hospital.	403	333	231	208	213	209	243	404	354	268	408	514	516	654	474	481
og D	Asylum.	ଦା	©1	ÇI	ಣ	_	0	0	63	0	13	1~	1~	13	10	L-	70
Forci	.lespital.	1000	945	628	587	648.	199	200	718	811	882	910	956	1022	9001	794	848
an.	·univs.	92.1	99	80	100	88	36	108	91	55	88	00 73	68	75	85	103	82
Admissions. American. Foreign	Hospital.	648	654	571	542	558	604	681	584	649	665	640	713	199	006	868	946
ons.	Asylum,	94	101	85	103	89	95	108	67	5	93	95	5	85	92	110	63
Admissi	.letiqsoll	1648	1599	1193	1120	1206	1265	1390	1302	1427	1547	1550	1639	1811	1906	1657	1794
Applications.	.Instigated .	2051	1932	1430	1328	1419	1474	1633	1706	1781	1815	1958	2153	2357	2560	2131	2275
	Lears.	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878

Table Showing the Cost of Principal Stores at the Massachusetts General Hospital.

		10 TO 10 TO						20 50 50			30	
Articles.	Quantity.	Cost.	Average.	Quantity:	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef. Sirloin.	8,178	\$2,044.50	.25	9,577	61.5	.219	9,100	\$1,927.38	.2118	7,729	\$1,610.72	.2084
" for Soup	4,320	237.60	.055	*1,709		.0509	560	23.80	.0425	135	25.58	
" Corned "	6,581	723.91	=:	6,8314		.082	5,889	479.54	9180.	4,378	324.72	
" Round	2 C	1 959 000	00	\$ 8,702		.0851	9,327	805.85	£980°	11,944	1,016.43	
Burning	697,0	00.666,1	.20	866,1†♦		.15	6,885	1,163.05	.169	4,158	635 34	
" Boasting."	7.890	1,104.60	1.14	6,736		.1105	11,584	1,274.24	1.	14,998	1,349.89	
Mutton "	6.284	710.09	.113	10,482		1001.	18,416	2,509.04	.13624	15,808	1,903.28	
	9.865	9.209.76	1994	10,641	٠,	207	13,509	2,475.65	184	14,079	2,276.57	
	000	3,003.10	345	10,339		.33	10,056	2,644.72	.263	10,156	2,500.40	
	1.951	1.907.28	587	4,144		234	4,608	967.68	<u>e</u> :	5,495	967 12	
	30	270.00	9.00	37		8.60	40	362.48	9.062	2.42	323.82	
	43.392	2.386.56	.055	42,209		.055	34,343	1,717.15	.05	35,800	00.062,1	
Ice. tons.	1204	492.84	4.09	140349		4.00	1803	627.54	3,48	$238\frac{1}{2}$	808.25	
		1 060 09	660	14.161		960	10,592	982.88	8660	12,979	1,023.65	
		790.04	00	1 ± x		5.5	593	222.96	.376	738	254 61	
		4 635.98	065	90.584		.0596	97,594	4,879.70	.05	819,701	5,380.90	
Potatoes	199	609.44	922	7.67	656.55	.856	908	915.36	1.007	973	19.4.61	
												1

* For 8 months. † For 4 months.

Table Showing the Cost of Principal Stores at the McLean Asylum.

		1875.			1876.			182			1878.	
Articles.	Quantity.	Cost.	Average.	Average. Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beeflbs.		11,147.02	.193	59,614	\$7,535.82	.126	63,352	\$7,261.94		77,166	\$8,384.25	
Mutton and Lamb "	13,954	2,190.74	.15699	19,025	2,656.34	.139	21,819	2,769.17	.126	111,12	2,411.63	.112
Veal	7,401	1,086.16	.14675	2,917	425.76	345	5,059	651.17		7,636	1,017.22	
Poultry	22,957	5,364.59	23367	24,649	5,363.83	712.	29,321	5,164.12		33,620	5,305.56	
Hams, etc	2,458	373.77	.15206	5,603	758.93	.135	13,076	1,477.74		14,966	1,556.23	
•		4,144.09	.28483	12,405	2,904.87	234	13,257	2,874.59		13,679	2,508.71	
•		276.38	14811	1,233	168.08	.136	2,786	310.40		2,256	181.61	
Flour bbls.		2,638.82	8.85	*348	3,079.69	8.84	425	3,952.46		449	3,440.50	
		7,307.10	.35847	20,426	6,031.23	.295	19,990	5,105.84		21,240	5,380.49	
		1,496.24	36907	4,109	1,237.82	.301	5,840	1,670.33		5,066	1,309.89	
Tea	1,760	812.12	.46143	1,908	850.21	.445	1,775	739.44		1,532	626.22	
	28,856	3,149.97	10916	28,033	3,072.37	109	28,199	3,174.47		28,796	2,716.50	
	:	4,562.47	:		4,956.17	:	:	4,840.31	•	2,112,100	5,695.42	5.6
Coal tons.	1,183,500	9,213,33	7.78	1,106	7,551.12	6.83	1,250,494	6,057.45	4.845	1,0641020	5,407.81	
Woodcords.	633	557.00	8.77	462		7.06	:	•	•			
Ice tons.	2313	927.00	4.00	371		4.00	533	1,836.28	3.445	588 2000	1,958.44	3.33

*The bread for both Hospital and Asylum has been baked at the Asylum since September, 1876, which will account for the increased quantity of Flour used.

OFFICERS OF THE INSTITUTION.

1879.

HENRY B. ROGERS,	٠	٠		President.
NATHANIEL THAYER, .				Vice-President.
FRANCIS H. PEABODY,.	٠		Treasurer-	10 State Street.
THOMAS B. HALL,			Secretary—7	5 State Street.

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EDMUND DWIGHT, 60 State Street.	
*WILLIAM ENDICOTT, JR., 10 Mt. Vernon Street.	
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^{*}Appointed by the Governor of the Commonwealth.

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OLIVER F. WADSWORTH, M.D. \} Ophthalmic Surgeon to Out-Patients.
HENRY F. DUNKEL, D.M.D Dental Surgeon.
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EDWARD S. WOOD, M.D
HENRY P. QUINCY, M.D

WILLIAM W. GANNETT, . VINCENT Y. BOWDITCH, .	:}	11	edical	Ho 187	use 78–	-P -79	Cupils, for
FRANCIS S. WATSON,							
JOHN B. WHEELER SAMUEL J. MIXTER	. (Su	rgical	H	ous	e-I	Pupils, for
SAMUEL J. MIXTER,				18	78-	-79).
GEORGE W. WEST,	.)						
MISS G. L. STURTEVANT,							. Matron.
CHARLES A. CLOUGH, .				٠		٠	Apothecary.

OFFICERS OF THE McLEAN ASYLUM.

GEORGE F. JELLY, M.D Superintendent.
FRANK W. PAGE, M.D., 1st Assistant Physician.
WILBUR F. SANBORN, M.D 2nd Assistant Physician.
CHARLES F. DENNY, Medical Student and Apothecary.
RANSOM WILLARD, . :)
RANSOM WILLARD, . : Supervisors.

STANDING COMMITTEES.

On Finance.

MESSRS. KIDDER AND MORRILL.

On Accounts and Expenditures.

MESSRS. STEVENSON AND LOTHROP.

On Free-Beds.

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On Repairs.

MESSRS. DALTON, DWIGHT, AND WARREN.

On Admitting Patients.

MESSRS. WARREN AND DWIGHT.

VISITING COMMITTEE.

February and Angust, . Messrs. KIDDER and STEVENSON.
March and September, . " MORRILL AND ENDICOTT.
April and October, . " DWIGHT AND ELIOT.
May and November, . " BOWDITCH AND DALTON.
June and December, . " HALE AND WARREN.
July and January, . " BEMIS AND LOTHROP.

LADIES' VISITING COMMITTEE.

Mrs. S. D. WARREN, January, MISS E. C. GRAY. Miss GRAY, February, MISS ELIZA GOODWIN. Miss GOODWIN, March, . MISS SERAFINA LORING, MISS LOUISA LORING. MISS S. LORING, April, . Miss L. LORING. Mrs. F. C. SHATTUCK. MRS. S. ELIOT, May, . MISS MARY THOMAS. MRS. ELIOT, MISS MARY YOUNG. October, Miss YOUNG, November, . MRS. F. C. SHATTUCK. MRS. S. D. WARREN, December, .

MRS. JOHN C. PHILLIPS.

MRS. HENRY TRACY,





SIXTY-SIXTH

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

1879.

Printed at the expense of the Bowditch History Fund.

BOSTON:

JAMES F. COTTER & CO., PRINTERS, 14 STATE STREET.



REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1879.

THE Committee of the Trustees appointed to prepare the Annual Report of the Board to the Corporation, to whom the Accounts of the Treasurer and the Reports of the other officials have been referred, respectfully submit the

SIXTY-SIXTH ANNUAL REPORT.

The Medical and Surgical Staff of the Hospital remains the same as last year.

Dr. Morrill Wyman was elected on the Board of Consultation.

The building devoted to the Nurses has been enlarged during the year and proves very satisfactory.

At the Asylum, Dr. Edward Cowles was elected Superintendent to fill the vacancy caused by the resignation of Dr. George F. Jelly, which took effect in June—he having decided to resume private practice. The best wishes of the Trustees go with

him, and their sincere thanks for the many years of untiring devotion, so freely given, to the patients under his care, and to the best interests of the Institution.

On the resignation of Dr. W. F. Sanborn as Second Assistant, Dr. George T. Tuttle was elected to fill the vacancy, with Dr. W. B. Bancroft as Junior Second Assistant.

Dr. Page resigned in October, to become Superintendent of the new Nervine Institution, but remained at the Asylum till Dr. Cowles took charge in December. Dr. Page's services while in charge of the Asylum were most thoroughly appreciated by the Trustees. Dr. Cowles, during the summer, visited most of the important foreign Asylums for the Insane.

Mr. William E. Bagley retired from the Stewardship of the Asylum, and the office remains vacant.

During the year a most important charity has been commenced, owing to the energy and devotion of Miss Mary A. P. Russell, who herself has given one thousand dollars, as a corner stone for a Home for Convalescents, and the Trustees have already planned for a building to be erected on their lands at Belmont. Work will be commenced in the early spring, and it is hoped that donations will be liberally given to enable them to dispense freely this most worthy charity.

The accounts of the Treasurer for 1879 have been examined and found to be correct.

The Trustees gratefully acknowledge the following

DONATIONS AND LEGACIES:

Bequest of Mrs. Margaret Tucker	\$ 49.63
Gift from J. T. Coolidge, Jr	100.00
Land in Chicago, part of bequest of M. P. Sawyer,	324.12
H. H. Hunnewell	10,000.00
Bequest of Robert M. Mason	5,000.00
Balance of bequest of Dr. Charles A. Jessup	500.00
From Samuel Cabot, M.D., being the Anna Lowell	
Cabot Fund	1,000.00
Trustees under Will of George O. Hovey, for per-	,
manent free beds, as per Treasurer's report	3,000.00
For the Convalescent Home:	
Trustees of Estate of George O. Hovey. \$2,000.00	
Miss Mary A. P. Russell	
Collected by Miss Russell 2.446.00	
	5,446.00
-	
	5,446.00 <u>\$25,419.75</u>
The expenses of the Hospital Department	<u>\$25,419.75</u>
The expenses of the Hospital Department were	\$25,419.75 \$89,295.57
The expenses of the Hospital Department	\$25,419.75 \$89,295.57
The expenses of the Hospital Department were	\$25,419.75 \$89,295.57
The expenses of the Hospital Department were	\$25,419.75 \$89,295.57 11,564.44
The expenses of the Hospital Department were	\$25,419.75 \$89,295.57 11,564.44

From the appended report of the Resident Physician, it will be seen that the average number of

patients during the year was one hundred and sixtythree; an average number of one hundred and fortytwo occupying free beds; or about eighty-seven per cent.: showing the need of more subscribers to the Free Bed Fund.

The whole number of patients admitted during the year was one thousand eight hundred and thirteen.

The whole number of out-patients was eighteen thousand nine hundred and sixty; being slightly in excess of last year.

The Trustees again thank the kind friends of both Institutions who continue to cheer the tedious hours of pain and weariness.

The reports of the Superintendent of the McLean Asylum, and of the Out-patient Department, are appended.

[Signed.]

H. P. KIDDER, E. F. BOWDITCH, Committee.

Massachusetts General Hospital, Boston, February, 1880.

REPORT OF THE TREASURER

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1879,

To the Board of Trustees:

GENTLEMEN:-

I have the honor of submitting the following report of the finances for the year 1879.

During this year a wise and benevolent movement has been commenced and prosecuted with energy by a lady residing in Boston, for the purpose of enabling the Hospital to add to its present facilities a building devoted to convalescent patients. This building would probably be erected on the beautiful estate at Belmont, and would be a most valuable addition to the usefulness of the Hospital. The subscriptions for this purpose now amount to \$5,446.

. The income from investments has been:-

From	Annuities Receivable	\$11,063.39
44	Citý of Boston Bonds	1,750.00
66	Mass. Hospital Life Ins. Co. Stock	5,000.00
46	Railroad Bonds	9,204.87
46	Railroad Stocks	610.00
66	United States 5-20 Bonds	138.00
66	United States 4 per cent. Bonds	40.00
66	Manufacturing Stocks	3,337.87
46	Bank Stocks	1,381.05
66	Real Estate	12,298.10
66	Notes Receivable	22,346.51
4.6	Land in Waltham	253.20
46	Interest on Del. Mutual Ins. Co. Scrip.	21.90
Amount carried for	ward—Total	\$67,444.89

Amount brought forward
Less Interest paid\$486.49 Expended on Land at Belmont.367.46 853.9
\$66,590.9
Which has been distributed as follows:—
(See Inc. & Exp. acc't.) To Redman Fund\$24,093.5'
" Warren Prize Fund
(See Table 8.) "Bowditch History Fund
(See Table 5.) " Wooden Leg Fund
" Redman Annuities
" Clara Barton Annuity 194.40
" Surgical Instrument Fund 66.1"
(See Table 7.) " Amusement Fund 529.40
(See Table 2.) " Free Bed Funds, for use\$23,349.07 for Joy Annuities 700.00 24,049.01
(See Table 7.) "Beneficiaries at Asylum Funds 3,956,33
" Warren Library Fund 52.9
(See Table 4.) "Treadwell Library Fund
(See Table 7.) " ½ Lincoln Fund
(See Inc. & Exp. acc't.) "Funds with Income Unrestricted 2,117.5
(See Inc. & Exp. acc't.) " General Fund 5,603.23
\$66,590.9-
The Income for 1878, was
The Income for 1879, was 66,590.9-
The decrease being in rents.
The Income and Expense Account is as follows
(See Table 1.) Expenses Hospital Department\$89,295.5
(See Table 6.) Expenses Asylum Department
Publishing the Trustees Report for 1878, at the ex-
pense of the Bowditch History Fund 274.6
Insurance
\$207,122.9
INCOME.—FOR HOSPITAL DEPARTMENT.
(See Table 2.) Income of Free Bed Funds\$23,349.07
(See Table 4.) Income of Treadwell Library
Fund
Amounts carried forward\$23,588.32 \$207,122.90

Amounts brought forward\$23,588.32	\$207,122.98
(See Table 3.) Donations from 87 Free Bed	Ç207,122.00
Subscribers 10,350.00	
(See Table 5.) Income of Wooden Leg Fund. 275.00	
Net amount charged to patients. 15,854.99	
	\$50,068.31
FOR ASYLUM DEPARTMENT.	
(See Table 7.) Income of Funds for Bene-	
ficiaries\$3,956.33	
(See Table 7.) Income of Funds for Female Beneficiaries 4,235.18	
(See Table 7.) Income of Amusement Fund. 529.40	·
Net amount charged patients. 128,626.85	
	137,347.76
FOR SUNDRY PURPOSES.	
Income of Bowditch History Fund \$ 274.69	
Income of Redman Fund 24,093.57	
Income of Funds applicable without restrictions. 2,117.59	
Income of General Fund 5,603,23	
Balance to General Fund	32,089.08 12,382.17
-	
	910 505 15 9910 505 15
	219,505.15 \$219,505.15
	219,505.15 \$219,505.15
TABLE 1.	
TABLE 1.	PARTMENT.
TABLE 1. EXPENSES OF THE HOSPITAL DE	PARTMENT \$31,502.80
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores Gas and Oil Water	PARTMENT
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages	PARTMENT\$31,502.802,136.371,601.8621,413.03
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine	PARTMENT\$31,502.802,136.371,601.8621,413.033,128.81
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine Furniture	PARTMENT\$31,502.802,136.371,601.8621,413.033,128.816,837.01
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine Furniture Surgical Instruments.	PARTMENT\$31,502.802,136.371,601.8621,413.033,128.816,837.01 1,091.06
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine Furniture Surgical Instruments. Stationery	PARTMENT\$31,502.802,136.371,601.8621,413.033,128.816,837.011,091.06603.37
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine Furniture Surgical Instruments. Stationery Wines and Liquors	PARTMENT. \$31,502.80 2,136.37 1,601.86 21,413.03 3,128.81 6,837.01 1,091.06 603.37 2,070.61
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages. Medicine Furniture Surgical Instruments. Stationery. Wines and Liquors Repairs.	PARTMENT. \$31,502.80 2,136.37 1,601.86 21,413.03 3,128.81 6,837.01 1,091.06 603.37 2,070.61 6,347.17
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine Furniture Surgical Instruments. Stationery Wines and Liquors Repairs. Library	PARTMENT. \$31,502.80 2,136.37 1,601.86 21,413.03 3,128.81 6,837.01 1,091.06 603.37 2,070.61 6,347.17 239.25
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine Furniture Surgical Instruments. Stationery Wines and Liquors Repairs. Library Salaries	PARTMENT\$31,502.802,136.371,601.8621,413.033,128.816,837.011,091.06603.372,070.616,347.17239.254,848.00
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine Furniture Surgical Instruments. Stationery. Wines and Liquors Repairs. Library. Salaries. ½ General Expenses.	PARTMENT. \$31,502.80 2,136.37 1,601.86 21,413.03 3,128.81 6,837.01 1,091.06 603.37 2,070.61 6,347.17 239.25 4,848.00 942.39
TABLE 1. EXPENSES OF THE HOSPITAL DETENTION OF Stores. Gas and Oil. Water. Wages Medicine Furniture Surgical Instruments. Stationery Wines and Liquors Repairs. Library Salaries ½ General Expenses Fuel	PARTMENT. \$31,502.80 2,136.37 1,601.86 21,413.03 3,128.81 6,837.01 1,091.06 603.37 2,070.61 6,347.17 239.25 4,848.00 942.39 6,636.84
TABLE 1. EXPENSES OF THE HOSPITAL DET For Stores. Gas and Oil. Water. Wages Medicine Furniture Surgical Instruments. Stationery. Wines and Liquors Repairs. Library. Salaries. ½ General Expenses.	PARTMENT. \$31,502.80 2,136.37 1,601.86 21,413.03 3,128.81 6,837.01 1,091.06 603.37 2,070.61 6,347.17 239.25 4,848.00 942.39 6,636.84 275.00

Amount brought forward	\$89,673.57
Less Contingencies	378.00
	\$89,295.57
These expenditures have been for account	
Library	
Wooden Legs.	
1,429 Free Patients, for 7,384 weeks	
30% Laying Latients for 1,032 weeks	
	\$89,295.57
The average number of patients has been in 18	
· · · · · · · · · · · · · · · · · · ·	79, 163
The average cost per week has been, in 187	8,
8,567 weeks	. \$9.87
The average cost per week has been, in 187	9, .
8,476 weeks	. 10.54
The total expenses have been, in 1878 \$90	3,944.01
" " 1879 89	9,295.57
The decrease is in the item of repairs.	
TABLE 2.	
FREE BEDS ACCOUNT.	
The amount paid for account of free patie	ents has
been	
The amount received for them has been:	*
From Income Free Bed Funds, \$23.349.07	
(See Table 3.) From 87 Sub-	
scribers for this object 10,350.00	
•	3,699.07
<u></u>	3,517.81
Ψ10	9,51,.01

The deficiency has been drawn from the General Fund.

TABLE 3.

SUBSCRIBERS FOR FREE BEDS.

J. & J. R. Coolidge	Amount brought up
Theodore Lyman100	Samuel Johnson100
Wm. Amory	Wm. Endicott, Jr100
Fitchburg Railroad Co100	Mrs. Charlotte A. Johnson 100
J. C. Gray	George A. Gardner100
Miss Mary Wigglesworth200	Miss A. W. Davis
Miss Anne Wigglesworth200	Geo. W. Wales
Union Railway Co100	J. L. Bremer
Boston and Providence Railroad Co.100	Mrs. G. H. Shaw
Miss Mary Pratt100	Dr. C. E. Ware100
Geo. Higginson100	Geo. Dexter200
T. Jefferson Coolidge100	F. R. Sears100
Miss Jane Wells200	Mrs. Samuel Cabot100
H. P. Kidder	S. R. Payson100
F. H. Peabody	Henry B. Rogers100
Boston and Maine Railroad Co100	Mrs. Edward Wigglesworth100
S. D. Warren100	Samuel Eliot
Mrs. Gorham Brooks100	C. J. Morrill100
James L. Little	Geo. D. Howe
Shepherd Brooks100	J. Huntington Wolcott100
Miss C. A. Brewer	Henry S. Shaw100
W. W. Tucker	Amory A. Lawrence100
J. G. Cushing100	J. Amory Lowell
Mrs. Anna C. Lodge100	W. O. Grover100
Moses Williams100	C. H. Minot
J. B. Glover100	Eastern Railroad Co100
P. C. Brooks, Jr	R. C. Winthrop100
J. L. Gardner, Jr100	Mrs. Gardner Brewer100
Peter C. Brooks100	Chas. Merriam100
Miss Eunice Hooper100	Martin Brimmer100
Massachusetts Humane Society200	W. D. Pickman
Mrs. N. 1. Bowditch200	John R. Hall100
C. H. Dalton100	Mrs. Mary P. Cary100
Mrs. L. G. Wadsworth100	Mrs. Anne L. Lawrence100
Nathaniel Thayer500	Mrs. Frank Morison
Henry Saltonstall100	Miss Madeleine C. Mixter 1 100
H. H. Fay100	Miss Helen K. Mixter
Otis E. Weld	J. M. Sears500
F. Gordon Dexter100	James H. Howe
W. Powell Mason100	J. T. Coolidge, Jr100
Thomas D. Quincy100	Henry C. Haven150
Greely S. Curtis100	J. Putnam Bradlee100
Chas. A. Welch100	F. L. Higginson
R. C. Greenleaf	Pacific Mills Board of Relief100
Henry Woods100	210.070
Amount carried up 5,500	\$10,350

Total Free Bed Subscriptions (93) in 1878, \$10 " " (87) " 1879, 10	
TABLE 4.	
LIBRARY ACCOUNT.	
The amount received has been: Income of the Treadwell Library Fund, . The amount paid for the Treadwell Library	
has been,	259.25
The surplus is credited the fund	\$25.44
TABLE 5.	
WOODEN LEG ACCOUNT.	
The amount expended for Artificial Limbs has been,	\$275.00
Income of the Wooden Leg Fund,	264.69
The deficiency has been drawn from the past surplus of the fund,	
TABLE 6.	
Expenses of the Asylum Departmen	т.
For Stores. Laundry. Fuel. Stationery. Medicine and Liquors. Contingencies. Furniture.	\$41,330.63 7,264.75 4,431.04 416.36 2,270.44 1,084.06
Amount carried forward	\$60,016.73

Amount brought forward \$60,016.73	
Repairs	
Diversions	
Water and Ice	
Lights 5,559.83	
Wages	
. Salaries 6,910.76	
½ General Expenses	
Library	
Stables	
Garden	
\$117,250.02	
These expenditures have been for account of:	
Patients paying cost and more	
" less than cost 69,295.86	
\$117,250.02	
Th	
The average No. of patients has been in 1878, 168	
$^{\circ\circ}$ $^{\circ\circ$	
The average cost has been in 1878 per week,\$15.55	
" " " " 1879 " 14.30	
The total expenses have been in 1878,\$136,394.36	
" " 1879, 117,250.02	
10/0, 11/,200.02	
TABLE 7.	
Beneficiaries at the Asylum	
The amount expended at the Asylum for patients	
who have paid less than cost has been:	
The amount presided has been	
The amount received has been:	
From patients 4,843 4-7 weeks' board	
Income of Thirds for Dehendaries	
" " " Female Beneficiaries 4,235.18 " " Amusement Fund 529.40 44,850.94	
23.40 44,850.94	
The deticiency has been drawn from the General Fund \$24,444.92	

During the past year the valuations upon our books of the Real Estate belonging to the Institution outside of the Hospital and Asylum Estates, have been altered to make them agree with the Assessors' valuations.

Property on hand belonging to the Corporation. Balance on hand December 31st, 1878.

Dalance on hand December 51st, 1878.	
Belonging to the General Fund\$1,100,328.94	
" " Restricted Funds	
To pay Floating Debt. 26,952.27	
Sundries in suspense	\$2,257,806.04
Add to this amounts received in 1879. (See Table 9.) Balance of entries to General Fund\$ 742.94	. , ,
(See Table 10.) " " " Restricted Funds. 29,291.61	
Increase of Deht	
THE COURSE OF TH	
\$42,292.92	
Less decrease in Sundries in suspense. 83.33	
	42,209.59
Balance December 31st, 1879, being the	
exact footing of the trial balance sheet	\$2,300,015.63
Invested as follows:—	
Investments producing no Income	Ξ.
AsylumLand and Buildings occupied for Asylum \$385,368.98	
Land in Belmont	
* Steward's balance, consisting of uncollected	
board bills	
Cash	
36,666.73	
	\$467,035.71
HospitalLand and Buildings occupied for Hospital. \$485,472.73	ĺ
Steward's balance	
	487,560.37
Sundries.—Land in Waltham \$11,200 00	
Memorandum of expectancies 8.00	
	11,208.00

Amount carried forward.....

\$965,804.08

Amount brought forward......\$965,804.08

INVESTMENTS PRODUCING INCOME.

Policies Mass. Hospital Life Insurance Co	\$263,000.00
500 Shares Mass. Hospital Life Insurance Co	50,000.00
\$35,000 City of Boston Bonds	35,000.00
\$21,000 Eastern Railroad Bonds @ 70	14,700.00
\$1,000 Kansas City and Cameron Railroad Bonds	1,000.00
\$5,000 Boston and Lowell Railroad 7 P cent. Bonds.	5,000.00
\$5,000 Boston and Albany Railroad 7 P cent. Bonds.	5,000.00
\$100,000 Chicago, Burl. & Quincy R.R. 7 P c. Bonds.	100,000.00
\$11,000 " " " " 5 ,, @ 90,	9,900.00
\$4,500 Atch. Topeka & St. Fe R.R. 1st. M. 7 pc. Bonds.	4,500.00
61 Shares Boston and Lowell Railroad Co. @ 80	24,400.00
\$1,000 United States 4 P cent. Bonds	1,000.00
14 Shares Merrimack Manufacturing Co	14,000.00
1 " Appleton " "	1,000.00
9 " Amoskeag " "	9,000.00
9 Stark Mills	9,000.00
25 Shares Great Falls Mannfacturing Co	2,500.00
5 " Boston " "	5,000.00
100 " National Union Bank	10,000.00
66 " Tremont National Bank	6,600.00
50 " Old Boston " "	2,500.00
25 " Suffolk " "	2,500.00
Land and Store 17 Blackstone Street	19,600.00
" " 168 Washington Street	45,000.00
" " House 61 Dartmouth Street	10,000.00
Hospital Wharf	62,000.00
Redman Mansion Estate, Washington Street	106,000.00
Land and Houses on Warrenton Street	17,700.00
" " Store 496 Washington Street	55,500 00
" " Houses, Chambers Street	23,900.00
Notes secured by Mortgage	398,546.55
\$20,000 Notes of Phila., Wilmington and Balt. R.R	20,000.00
\$365 Scrip Delaware Mutual Insurance Co	365.00

-\$1,334,211.55

TABLE 8.

THE BOWDITCH HISTORY FUND.

Balance, December 31st, 1878	\$2,000.00 2,214.82	\$4,214.82
Amount of income expended	\$274.69	Ψ T , ωΙ T . Ο ω
Amount of income received	105.88	
-		168.81
Balance, December 31st, 1879	\$2,000.00 2,046.01	\$4,046.01

TABLE 9.

THE GENERAL FUND.

Balance, December 31, 1878	\$1,100,328.94
Add † profits Mass. Hospital Life Insurance Co\$10,000.0	00
Bequest of Mrs. Margaret Tucker 49.6	33
Gift of J. T. Coolidge, Jr 100.0	00
From Land in Chicago, part Bequest of M. P. Sawyer. 324.1	2
Amount charged to Manufacturing Stocks 415.0	00
Amount charged to Railroad Bonds 3,059.8	31
Surplus of Income over Expenses	26,330.73
	\$1,126,659.67
Less credited to Real Estate\$20,618.5	80
Credited to Railroad Stocks 3,297.5	24
Credited to Bank Stocks	25,587.79
Balance December 31st, 1879	\$1,101,071.88

TABLE 10.

THE RESTRICTED FUNDS.

Balance, December 31st, 1878
Add amounts received:
Donation, H. II. Hunnewell
Bequest, R. M. Mason 5,000.00
Balance of Bequest, Dr. Chas. A. Jessup 500.00

Amounts carried forward...... \$15,500.00 \$1,130,433.50

Amounts brought forward \$15,500.00	\$1,130,433.50
Donation, Dr. Samuel Cabot	
Donation from the Trustees of the will of Geo. O.	
Hovey, in part 3,000.00	
Sundry Subscriptions for the Convalescent Fund 5,446.00	
Increase in value, J. D. Williams Fund	
\$31,546.00	
Excess of Income and Principal drawn 2,254.39	29,291.61
Balance, December 31st, 1879	.\$1,159,725.11
of which is Principal	5
Income	
	=
The Restricted Funds now consist of:	
INCOME DEVOTED TO FREE BEDS.	
The Joy Fund, being a bequest from Miss Nabby Joy	\$20,000.00
Belknap Fund, being a bequest from Jeremiah Belknap	. 10,000.00
Wm. Phillips Fund, being a bequest from Wm. Phillips	5,000.00
*Williams Fund, being a bequest from John D. Williams, o	f
estate No. 17 Blackstone Street	. 19,600.00
Bromfield Fund, being half of a bequest from John Bromfield	, 20,000.00
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors of	, 20,000.00 f
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend	20,000.00 f . 11,486.50
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend Brimmer Fund, being a bequest from Miss Mary Ann Brimmer	20,000.00 f . 11,486.50 5,000.00
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend Brimmer Fund, being a bequest from Miss Mary Ann Brimmer Wilder Fund, being a bequest from Chas. W. Wilder	20,000.00 f . 11,486.50 , 5,000.00 . 12,000.00
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend Brimmer Fund, being a bequest from Miss Mary Ann Brimmer Wilder Fund, being a bequest from Chas. W. Wilder Sever Fund, being a bequest from Miss Martha Sever	, 20,000.00 f . 11,486.50 , 5,000.00 . 12,000.00 . 500.00
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend Brimmer Fund, being a bequest from Miss Mary Ann Brimmer Wilder Fund, being a bequest from Chas. W. Wilder Sever Fund, being a bequest from Miss Martha Sever Thompson Fund, being a bequest from S. B. Thompson	f 20,000.00 f . 11,486.50 , 5,000.00 . 12,000.00 . 500.00
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend Brimmer Fund, being a bequest from Miss Mary Ann Brimmer Wilder Fund, being a bequest from Chas. W. Wilder Sever Fund, being a bequest from Miss Martha Sever Thompson Fund, being a bequest from S. B. Thompson Tucker Fund, being a bequest from Miss Margaret Tucker	f 20,000.00 f 11,486.50 c, 5,000.00 c 500.00 c 3,312.37
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend Brimmer Fund, being a bequest from Miss Mary Ann Brimmer Wilder Fund, being a bequest from Chas. W. Wilder Sever Fund, being a bequest from Miss Martha Sever Thompson Fund, being a bequest from S. B. Thompson Tucker Fund, being a bequest from Miss Margaret Tucker Davis Fund, being a bequest from Mrs. Eleanor Davis	, 20,000.00 f . 11,486.50 c, 5,000.00 . 12,000.00 . 500.00 . 500.00 . 3,312.37 . 900.00
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend Brimmer Fund, being a bequest from Miss Mary Ann Brimmer Wilder Fund, being a bequest from Chas. W. Wilder Sever Fund, being a bequest from Miss Martha Sever Thompson Fund, being a bequest from S. B. Thompson Tucker Fund, being a bequest from Miss Margaret Tucker Davis Fund, being a bequest from Mrs. Eleanor Davis Loring Fund, bequest from Abigail Loring	20,000.00 f 11,486.50 c, 5,000.00 12,000.00 500.00 3,312.37 900.00 5,000.00
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors of the will of Miss Mary P. Townsend. Brimmer Fund, being a bequest from Miss Mary Ann Brimmer Wilder Fund, being a bequest from Chas. W. Wilder Sever Fund, being a bequest from Miss Martha Sever Thompson Fund, being a bequest from S. B. Thompson Tucker Fund, being a bequest from Miss Margaret Tucker Davis Fund, being a bequest from Mrs. Eleanor Davis Loring Fund, bequest from Abigail Loring	11,486.50 5,000.00 12,000.00 500.00 500.00 3,312.37 900.00 5,000.00 6,000.00
Bromfield Fund, being half of a bequest from John Bromfield Miss Townsend Fund, being a donation from the Executors o the will of Miss Mary P. Townsend Brimmer Fund, being a bequest from Miss Mary Ann Brimmer Wilder Fund, being a bequest from Chas. W. Wilder Sever Fund, being a bequest from Miss Martha Sever Thompson Fund, being a bequest from S. B. Thompson Tucker Fund, being a bequest from Miss Margaret Tucker Davis Fund, being a bequest from Mrs. Eleanor Davis Loring Fund, bequest from Abigail Loring	20,000.00 f 11,486.50 5,000.00 12,000.00 500.00 3,312.37 900.00 5,000.00 6,000.00

^{*}The change in the amount of this fund is due to the increase in value of the estate on Blackstone Street (see Table 10) in which this fund was invested.

Amount brought forward	\$120,298.87
The Dowse Fund, being a bequest from Thomas Dowse	5,000.00
Todd Fund, being a bequest from Henry Todd	5,000.00
J. Phillips Fund, being a bequest from Jonathan Phillips	10,000.00
Greene Fund, being a bequest from Benj. D. Greene	5,000.00
Percival Fund, being a bequest from John Percival	950.00
Pickens Fund, being a bequest from John Pickens	1,676.75
Treadwell Fund, being part of a bequest from J. G. Treadwell,	38,703.91
Raymond Fund, being a bequest from E. A. Raymond	2,820.00
Harris Fund, being part of a bequest from Chas. Harris	1,000.00
Mason Fund, being a bequest from Wm. P. Mason	9,400.00
Sawyer Fund, being part of a bequest from M. P. Sawyer	7,000.00
J. L. Gardner Fund, being a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, being a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, being a bequest from Wm. Reed	5,233.92
McGregor Fund, being half of a donation and bequest from	
James McGregor	7,500.00
Miss Rice Fund, being a bequest from Miss Arabella Rice	5,000.00
Templeton Fund, being half of a bequest from John Templeton,	5,000.00
Mrs. J. H. Rogers Fund, being a donation from J. H. Rogers,	1,177.50
Beebe Fund, being a bequest from J. M. Beebe	50,000.00
Lincoln Fund, being half of a bequest from Mrs. F. W. Lincoln,	80,000.00
Blanchard Fund, being a bequest from Mrs. M. B. Blanchard,	4,000.00
Geo. Gardner Fund, being a donation from Geo. Gardner	1,000.00
Hemenway Fund, being a donation from the Executors of the	
will of Augustus Hemenway	20,000.00
Jessup Fund, being part of a bequest from Dr. Chas. A. Jessup,	1,000.00
Tufts Fund, being a bequest from Quincy Tufts	10,000.00
Read Fund, being half of a bequest from Jas. Read	1,000.00
Parker Fund, being a bequest from John Parker, Jr	10,000.00
Miss Shaw Fund, being a donation and bequest from Miss M.	
Louisa Shaw	5,500.00
Eliza Perkins Fund, being a donation from Mrs. H. B. Rogers,	1,000.00
Dwight Fund, being a donation from Mrs. T. Bradford Dwight,	1,000.00
Hunnewell Fund, being a donation from H. II. Hunnewell	10,000.00
R. M. Mason Fund, being a bequest from R. M. Mason	5,000.00
Anna Lowell Cabot Fund, being a donation from Dr. Samuel	
Cabot	1,000.00
Amount carried forward	\$452,260.95

Amount brought forward	\$452,260.95
Income devoted to Beneficiaries at Asylum:	
The Bromfield Fund, being half of a bequest from John Bromfield	
\$10,010 being a bequest from Sam'l Appleton, 20,000 being a donation from Wm. Appleton, 30,010.00 McGregor Fund, being half of a donation and bequest from Jas. McGregor	,
Austin Fund, being part of a bequest from Mrs. Agues Austin	
Kittredge 5,500.00 Templeton Fund, being half of a bequest from	
John Templeton	
Cabot	\$74,732.85.
Income devoted to Female Beneficiaries at	
Asylum:	
The Lincoln Fund, being half of a bequest from Mrs. F. W. Lincoln, $$	80,000.00
Income unrestricted:	
The Waldo Fund, being a bequest from Daniel Waldo	40,000.00
Income devoted to any purpose except buildings:	
The Redman Fund, being a bequest from John Redman	455,113.34
Income devoted to a Triennial Prize:	
The Warren Prize Fund, being a bequest from Dr. J. M. Warren,	2,299.61
Income devoted to the Library:	
The Treadwell Library Fund, being part of a bequest from J. G. Treadwell	5,000.00
Amount carried forward\$	1,109,406.75

Amount brought forward......\$1,109,406.75

11mount brought joined activities	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Income devoted to Books for Patients: The Warren Library Fund, being a donation from Dr. J. C. Warren,	1,000.00
Income and Principal devoted to the publication of a History of the Hospital:	
The Bowditch History Fund, being a bequest from N. I. Bowditch,	2,000.00
IncomedevotedtoAmusementsattheAsylum:	
The Amusement Fund, \$5,000 being a bequest from Miss Mary Louisa Shaw, 5,000 being à donation from Mrs. Quincy A. Shaw and other Ladies	10,000.00
Income devoted to Special Surgical Instruments:	
The Surgical Instrument Fund, being a donation from Dr. H. J. Bigelow	1,250.00
The Wooden Leg Fund:	
Being a bequest from N. I. Bowditch	5,000.00
The Convalescent Fund	5,446.00
Permanent Free Beds:	
Miss Marian Hovey \$1,000.00 Mrs. Fanny H. Morse 1,000.00 Henry S. Hovey 1,000.00	
	3,000.00
Redman Annuities	15,600.00
Clara Barton Annuity	3,241.00
Add unused Income at credit of:	
The Bowditch History Fund . \$2,046.61 Warren Prize Fund . 386.06 Warren Library Fund . 161.85	
Amounts carried forward	\$1,155,943.74

Amounts brought forward\$2,593.92	\$1,155,943.75
The Wooden Leg Fund	
Surgical Instrument Fund	
Treadwell Library Fund	
Profiling	3,781.36
	\$1,159,725.11

Respectfully Submitted,

F. H. PEABODY,

Treasurer.

Boston, January 1st, 1880.

Table of the Expenses of the Hospital and Asylum for Eighteen years—1862 to 1879.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Other Charities.	Total Expenses of		r Charities. Total Exp	
	Hospital.	Hospital.	Hospital.	Hospital.	Asylum.		
1862	\$6,628.65	\$35,072.01	\$414.15	\$42,114.81	\$71,823.46		
1863	6,151.27	40,575.14	695.30	47,421.71	69,300.63		
1864	10,224.81	49,286.53	648.21	60,159.55	101,484.38		
1865	23,119.62	34,131.83	717.35	57,968.80	120,885.84		
1866	30,086.08	37,538.12	1,162.60	68,786.80	126,015.83		
1867	26,086.67	33,758.02	1,164.53	61,009.22	133,844.14		
1868	23,663.50	42,481.71	1,419.26	67,564.47	142,535.36		
1869	20,128.86	40,736.44	1,373.30	62,238.60	138,132.02		
1870	15,844.35	46,087.42	883.05	62,814.82	134,339.63		
1871	15,266.51	47,126.12	1,133.74	63,526 37	146,191.25		
1872	12,664.70	56,537.74	1,497.86	70,700.30	153,327.60		
1873	16,681.66	69,109.97	2,135.29	87,926.92	165,023.79		
1874	14,198.41	64,266.27	2,634.60	81,099.28	161,934.13		
1875	10,677.72	71,447.23	1,761.59	83,886.54	165,660.4		
1876	11,344.58	82,033.60	1,312.94	94,691.12	164,973.80		
1877	10,833.10	72,678.63	279.16	83,790.89	143,148.9		
1878	11,252.42	85,102.61	588.98	96,944.01	136,394.30		
1879	11,564.44	77,216.88	514.25	89,295.57	117,250.0		

Year.	Average cost per week per Patient.		verage cost per week per Patient. Cost over		
	Hospital. Asylum.		Hospital.	Asylum.	
1862	\$6.04	\$7.27	\$36,260.92	\$6,640.81	
1863	6.66	6.98	41,109.46	2,170.56	
1864	8.38	9.76	52,445.01	4,523.85	
1865	9.86	12.49	43,121.53	9,507.86	
1866	13.88	12.30	53,809.36	558.19	
1867	11.28	13.84	44,291.54		
1868	12.74	16.51	52,893.02	14,642.07	
1869	10.14	14.21	48,811.90		
1870	10.05	13.83	50,811.01		
1871	9.96	15.80	52,447.68	9,996.88	
1872	10.10	16.93	59,547.91	14,917.57	
1873	10.29	19.23	72,435.94	26,404.27	
1874	10.13	19.59	67,548.81	2,750.66	
1875	9.72	21.07	71,989.93	11,872.47	
1876	9.41	19.72	82,027.86	13,019.51	
1877	9.47	15.66	72,957.79		
1878	9.87	15.55	83,516.61		
1879	10.54	14.30	73,440.58		
18 v	ears		\$1,049,052.86	\$117,004.70	

ANNUAL REPORT OF THE RESIDENT PHYSICIAN

OF THE

MASSACHUSETTS GENERAL HOSPITAL,

For the Year 1879.

Number	of	Pa	tients	in	the	Hospital	l,	January	Is	t, 1879.	
Paying, 17.	:	:	: :	Ι	ree,	141.	:	: :	:	Total, 158.	

Admitted from January 1st, 1879, to January	lst, 1880.	
Males.	Females.	Total.
Patients paying board	101	335
" part of the time 25	17	42
" entirely free 864	572	1436
·		
. 1123	690	1813
	Medical.	Surgical.
Male(Boys 107)		801
Female(Girls 47)	336	354
	658	1155

Of these 29 paid \$35.00 per week; 1 paid \$28.00; 63 paid \$21.00: 1 paid \$17.50; 1 paid \$15.00; 7 paid \$14.00; 32 paid \$10.50; 7 paid \$10.00; 197 paid \$7.00; 1 paid \$6.00; 26 paid \$5.00; 2 paid \$4.50; 1 paid \$3.50; 3 paid \$3.00: 1 paid \$2.50.

Whole number of patients treated during the year: paying, 352; paying a part of the time, 42; free, 1,577;—total 1.971.

Discharged during the Year.

Medical.	Surgical.	Males.	Females.	Total.
Well 293	747	660	380	1040
Much relieved 117	87	113	91	204
Relieved	106	116	102	218
Not relieved 60	24	51	33	84
Not treated 17	87	58	46	104
Dead 60	83	105	38	143
Insane and Eloped 3	18	15	6	21
662	1152	1118	696	1814

Number of Patients remaining December 31st, 1879.

Males96	Females 61	Total157
Paying17	Free140	Total157
Medical50	Surgical107	Total157

Proportion of deaths to whole number of results, 7.93 per cent.

Number of patients received on account of accidents, 222.

The greatest number of paying patients at any one time, was 30; in private rooms, 9; the greatest number of free patients, 165; the greatest total, 188. The least number of paying patients at any one time, 13; in private rooms, 3; the least free, 113; the least total, 131. The proportion of ward beds occupied by free patients, was 83 per cent.; by paying patients, 17 per cent.; about 23 per cent. of the paying patients occupied private rooms.

The average number of patients was 163; males, 101; females, 62.

The average number of paying patients was 21; Americans, 13; foreigners, 8.

The average number in private rooms was $6\frac{1}{6}$

The average number of free patients was 142; Americans, 67; foreigners, 75.

The average time of paying patients was 2.84 weeks, and that of free patients, 5.16.

Residences.

Boston	795	Rhode Island and Con-	
Massachusetts, (excepting		necticut	5
Boston)	882	Other States	23
Maine	31	British Provinces	18
New Hampshire and Ver-			
mont	59		

Birthplaces.

Boston	British Provinces	179
Massachusetts, (excepting	Great Britain	106
Boston) 502	Ireland	439
Maine 124	Germany	$\tilde{5}2$
New Hampshire 84	Norway and Sweden	22
Vermont 26	France	12
Rhode Island and Con-	Western Islands	7
necticut 27	Belgium and Holland	0
New York 25	Italy	4
Southern and Western	Switzerland	0
States 69	Other Places	13
	_	
Total Americans 979	Total Foreigners	834

0					

·			Partial
Males.	Paying.	Free.	Payment.
Mechanics	48	146	8
Laborers	24	386	4
Farmers	21	26	1
Minors	16	92	3
Seamen	13	42	3
Clerks	18	29	1
Teamsters	2	27	
Traders	27	22	1
Servants	5	29	1
Lawyers	2		
Clergymen	3	1	
Physicians	. 7	1	
Merehants	. 11	4	
Students	4	10	٠
Other Professions	. 33	49	3
•			
	234	864	25

Total Males, 1,123. Of these 54 were in private rooms.

	_		
Females. Domestics	Paying.	Free. 249	Partial Payment.
Minors		42	1
Wives		154	10
Widows		43 42	1
Spinsters		17	
Operatives		16	
Teachers		3 1	• •
Nurses		5	
	101	572	17
	101	014	Li

Total Females, 690. Of these 34 were in private rooms.

Seventeen per cent. of the free patients were female domestics; twenty-six and three-fourths per cent. were laborers; ten per cent. were mechanics and nine per cent. were minors.

Admissions	s Refused.
Phthisis, (Consumption). 71	Paralysis 23
Syphilis 38	Epilepsy 15
Chronic Ulcers 22	Cancer 9
Serofula and Abscesses 2	Uterine
Insanity and Delirium	Injuries 7
Tremens 3	Of Skin 6
Hip and Spine 42	Contagious 29
Debility and Senility 27	Other Diseases 55
Chronic Rheumatism 37	
Total	497
	•
Males	American317
Females 200	Foreign
Residents of Boston	201
	etts
" " Other place	s 27
Out-pa	tients.
Number of new patients	
· ·	
Men6,889 Women	
Americans	
Foreigners	Of other places6,402

1	*
" Men an	nd Children 3,286
Surgical Department	4,501
Ophthalmie "	404
Dental "	
Department for Diseases of the	Skin
65 66	Nervous System 591
44 44	Throat 905
Total Attendance	36,812
Average daily attendance	
	•
Of the surgical eases, the	ere were:
Fractures and Dislocations.287	Felons
Wounds511	Tumors142
Sprains and other Injuries.314	Diseases of Hip and Spine. 344
Abscesses338	Diseases of Joints457
Ulcers169	Genito-Urinary 36
Hernia180	· ·
Miscellaneous	
<u> </u>	

Of the Dental patients, 741 had 1,015 teeth filled; 3,482 had 5,425 teeth extracted.

During the year, another story has been added to the Nurses' Building, which gives them better and more suitable accommodations.

A large amount of painting and other repairs have been and are being done in various parts of the Hospital, giving it a light and more cheerful appearance, and making the sanitary condition more complete.

The Young Men's Christian Union have given us seventy-five rides, taking out three hundred and seven patients, which has been better than medicine for them.

The ladies and gentlemen from Cambridge, have been indefatigable in entertaining the patients, and their efforts are most successful, as well as beneficial, and are highly appreciated. After their labors on Christmas Eve, one of the surgeons on duty remarked, "my patients are fifteen per cent. better for what the ladies and gentlemen have done for them."

As in years past we have been enabled to have additional luxuries and comforts for the patients, furnished as they are, by many kind friends, who of their abundance have given freely of fruits, flowers, books, papers, magazines, etc., which are most acceptable and beneficial, and for which we are deeply grateful.

Respectfully submitted,

JAMES H. WHITTEMORE,

Resident Physician.

To the Board of Trustees, Boston, January 1st, 1880.

THE AMBULANCE

OF" THE

MASSACHUSETTS GENERAL HOSPITAL,

Accompanied by a Medical Officer, will be despatched to any point north of Dover and Berkeley Streets, for the conveyance of cases of accident, or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a Physician, the Police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

By order of the Board of Trustees.

JAMES H. WHITTEMORE, M. D., Resident Physician, Mass. Gen. Hospital, Blossom St.

SIXTY-SECOND ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE MCLEAN ASYLUM FOR THE INSANE,

TRUSTEES OF THE MASS. GENERAL HOSPITAL.

JANUARY I, 1880.

To the Trustees of the Massachusetts General Hospital,

GENTLEMEN,-

I have the honor to present the following report relating to the number and condition of the patients treated in the Asylum during the past year.

	Males.	Females.	Total.
Patients in the Asylum, January 1, 1879	68	86	154
Admissions during the year	32	44	76
Total under treatment	100	130	230
Discharged, including deaths	34	45	79
Remaining December 31, 1879	66	85	151
Condition of Patients dischar	ged.		
	Males.	Females.	Total
Recovered	10	9	19
Much improved	4	10	14
Improved	3	10	13
Not improved	8	12	20
Died	8	4	12
Insufficient trial	1	0	1
Total	34	45	79
Daily average number of patients 68	3.+	69.+	157.28

Of the admissions, three women were readmitted during the year, consequently the number of persons admitted was seventy-three. Of these persons, forty-two were regarded as recent cases, and thirty-one as chronic, or incurable, at the time of admission.

Seventeen persons—eight men and nine women—had previously been patients here. Twelve of them—six men and six women—came for the second time (and five of these—three men and two women—had each been once, and one three times in other institutions); one women came for the third time; one woman for the fourth time; one woman for the seventh time, who had also been once in another Asylum; and one man for the fifteenth time. This last patient had been in other institutions, but was usually transferred to this one before the termination of such attacks. Of the remaining fifty-six persons admitted, eight—two men and six women—had been once each in other institutions; and forty-eight were never before in any Hospital.

There were thirteen more admissions, five less discharges, and eight less cases under treatment than during the year 1878; and the number present was three less at the end than at the beginning of the year.

Of those discharged, nine—two men and seven women—were transferred to other hospitals; seven—one man and six women—to Danvers; and two—one man and one woman—to Taunton.

Causes of Death.	Males.	Females.	Total.
Organic disease of the Brain			3
Apoplexy		1	1
Melancholia—Exhaustion		2	2
Dementia—Diarrhea—Exhaustion			1
Valvular disease of the Heart		1	2
Pneumonia—Œdema of Lung	1		1
Bright's Disease			1
Suicide			1
	_	_	_
Total	8	4	12

Of the nineteen persons discharged recovered, fifteen had never before been inmates of this and only one of these of any other Asylum. Of three other persons, this was the third, and of one, the fifteenth admission, and each of these last four persons was discharged recovered at every previous admission. Twelve persons were admitted, and discharged recovered within the year.

The usual means of amusement and diversion have been employed during the year, for the pleasure and benefit of the patients, who remember with grateful appreciation the continuance of the kind attentions of the many friends of the Asylum.

Having assumed charge of the Asylum at nearly the end of the year, I can only report the work done as shown by the records, and thank the Board of Trustees and my immediate predecessors for courtesies shown me.

Very respectfully,

EDWARD COWLES,

Superintendent.

McLean Asylum, Somerville, January 1st, 1880.

TABLE No. 1.

Relation to Hospitals of persons admitted to the Asylum during the year.

				Males.	Females.	Total.
,				0.0	00	4.0
			y Hospital	22	26	48
		es of	this Hospital	3	6	9
6.6	4.6	of	other Hospitals in this State	1	5	6
66.	6.6	of	Hospitals in other States			
6.6	6.6	of	this Hospital and of other Hos-		1	
			pitals in this State	3	2	5
46	4.6	of	this Hospital and of Hospitals			
		OI	in other States	1	1	2
66	4.6	o.f	other Hospitals in this State and		1	_
		OT				
66	66	c	of Hospitals in other States	• •		
**	• •	01	this Hospital, of other Hospitals			
			in this State and of other Hos-			
			pitals in other States	1		I
44	44	of	this Hospital and of Hospitals			
			in other Countries			
44	66	of	Hospitals in other Countries	1	I	2
			1			
0401 0	f none	031.0		32	41	73
otar o	1 pers	OHS	During in a to this Hospital during	ش ن	41	10
			lmissions to this Hospital during	9.0	4.4	70
the y	ear			32	44	76
eadmi	tted of	tho	se admitted during the year		3	3

TABLE No. 2.

Nativity of Patients admitted to the Asylum during the year.

	Males.	Females.	Total.
Instachusetts	16	28	44
Iaine	2	4	6
New Hampshire	5		5
Vermont		1	1
Rhode Island		1	1
'onnecticut	1		1
Vew York		1	1
Pennsvlvania	1		1
llinois	1		1
Ohio		2	2
Africa		1	1
Anstria	. 1		1
England	î	2	3
reland	1	3	1
	ı	1	1
Mexico		1	1
Prassia	1		1
Scotland	2		2
Total	32	44	76

TABLE No. 3.
Residence of Patients admitted to the Asylum during the year.

	Males.	Females.	Total.
Massachusetts	27	37	64
Maine	1	2	3
New Hampshire	1		1
Rhode Island		1	1
New Jersey	1		1
Pennsylvania	1		1
Ohio		1	1
Michigan		1	1
Arizona		1	1
Canada	I		1
England		1	1
Total	32	44	76

TABLE No. 4.

Ages of Patients admitted to the Asylum during the year.

							1	Iales.	Females.	Total
						 	 -			
15 ve	ears and u	ndei			 	 		1		1
	15 to 20							î		î
"	20 to 25			 	 	 		2	4	6
44	25 to 30	66		 	 	 	 <u> </u>	3	4	7
4.6	30 to 35	66	* * * * * *	 	 	 		4	i	5
+ 6	35 to 40	66		 	 	 	 `	5	10	15
44	40 to 50	4.6		 	 	 		10	8	18
44	50 to 60	66		 	 	 	 `	4	12	16
4.6	60 to 70	46		 	 	 		2	5	7
6.	70 to 80	66		 	 	 • • •		_		'
Over	80 years			 	 	 				• •
0,01	co , cars			 	 	 	 1			
	m . 1						-	00	1.	50
	Total			 	 	 		32	44	76

TABLE No. 5.

Occupations of the men admitted to the Asylum during the year.

Architect I	Lawyers 3
Auditor 1	Mason 1
Civil Engineer 1	Merchants 6
Clerks 3	Physician 1
Engineer 1	Retired Publisher 1
Farmer 1	Slater
Furniture Polisher 1	Student 1
Gardener	Wool Grader 1
Grocers	No Occupation 4
Jeweller 1	<u> </u>
	Total 32

Table of Admissions, Discharges, and Results, at the McLean Asylum from its opening, October 6, 1818, to December 31, 1879, inclusive.

	Years.	Admitted.	Discharged'	Whole No. under care.	Died.	Much improved, etc.	Recovered	Remaining at end of year.	Average No. of Patients.
1.	010 01		,			-	-		
13	818-24	339	288	513	21	178	89	225	-
	1825	59 47	56	110	8 5	27	21	54	
	1826 1827	58	46 56	101	5 5	21	20	55	~
	1828	77	65	113	5 5	17	34 23	57	-
	1829	73	77	134 142	9	37	26	69	-
	1830	82	78	142	10	42 34	34	65 69	-
	1831	83	84	152	8	46	30	68	-
	1832	94	98	162	10	40	43	64	
	1833	103	100	167	8	50	42	67	
	1834	108	95	174	7	47	41	80	
	1835	83	84	163	11	28	45	77	_
	1836	106	112	183	10	38	64	71	_
	1837	120	105	191	8	25	72	86	80
	1838	138	131	224	12	45	74	93	95
	1839	132	117	225	10	38	69	108	112
	1840	155	138	263	13	50	75	125	128
1	1841	157	141	283	11	55	7.5	142	135
	1842	129	138	271	15	43	80	133	143
	1843	126	126	260	18	45	6.3	134	131
1	1844	158	140	292	20	52	68	152	146
	1845	119	120	271	13	33	74	151	149
	1846	148	126	299	9	52	65	173	164
	1847	170	170	343	33	50	87	173	172
	1848	143	155	316	23	50	82	155	171
	1849	160	137	321	15	58	64	184	177
	1850	173	157	357	28	51	7.8	200	201
	1851	164	173	364	29	69	75	191	195
	1852	145	135	336	15	48	72	201	200
	1853	114	120	315	17	45	58	195	194
	1854	120	120	315	16	45	59	195	195
	1855 1856	123 149	126 145	318 341	24 19	46 58	56 68	192 196	192 195
	1857	143	159	337	28	60	71	178	191
	1858	155	147	333	25	50	72	186	187
	1859	131	142	317	28	1 53	61	175	185
	1860	121	109	296	24	46	39	187	185
	1861	111	110	298	23	33	54	188	193
	1862	82	94	270	18	37	39	176	190
	1863	94	69	270	13	20	36	201	191
	1864	101	107	302	27	38	42	195	200
	1865	82	85	277	17	33	35	192	186
	1866	103	98	295	29	23	46	197	197
	1867	89	108	286	27	36	45	178	186
	1868	92	94	270	23	37	34	176	166
	1869	108	100	284	18	31	51	184	187
	1870	79	85	263	12	40	33	178	187
	1871	75	81	253	13	47	21	172	178
	1872	93	101	265	23	63	15	164	173
	1873	92	95	256	13	63	19	161	165
	1874 1875	75 85	88 83	236 233	10 16	58 51	20 16	148 150	159 156
	1876	92	74	242	20	36	18	168	160
	1977	110	103	278	20	68	15	175	175
	1878	63	84	238	12	66	6	154	168
	1879	76	79	230	12	14	19	151	157
		6405	6254		916	2571	2733		
		() ((),)	0204		0.17	2011	2(1)))		

stneiterte bofastt	828 828 827 827 827 827 827 827 827 827	215252
remaining treatment il.	:::::::::::::::::::::::::::::::::::::::	
Patients r Dec. 31.	:::::::::::::::::::::::::::::::::::::::	
Average time of Free Weeks.	- 67-544666 6 6 7 7 4 8 8 4 4 4 8 8 8 8 8 8 8 8 8 8 8 8	
to sinit stated to the of Paying Weeks.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Регсепияде,	212222 2122222222222222222222222222222	
Accidents.	: : : : : : : : : : : : : : : : : : : :	
Average.	: 42888485185588855888888888885858888588588	
Least total.	R	
Greatest total.	8. 44 48 48 48 48 48 48 48 48 48 48 48 48	
Greatest number paying at one time.		
Greatest number free at one time.	: : : 448888888888888888888888888888888	
IstoT" o agatassasa ".bettimb&	: E183××8°513°5715752525252525252525252525252525252525	
Deaths.	<u> </u>	4583
Not Treated, Unfit, Dismissed, &c.	8 7888888888888484848488888888888888888	2851
Not Relieved.	######################################	3348
Much Relieved, or Relieved in part.	######################################	13433 3348 2851
Percentage on "Total		
Discharged Well.	8 82 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8	17616
Paying Board. Paying Board of time. Part of time.	5	
Paying Board 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	: : . : : : : : : : : : : : : : : : : :	
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Paring part of the	第 第二世紀在中國國際中華國際中華國教育的中華國教育的學術的學術的學術的學術的	
Paying Board all	A 在正式设置设置设置设置的设置设置设置设置的设置的设置的设置。	-
Free.	B 最早港路道書店在在表面中,在第一個工作的工作。	
Total Admitted.	88888888888888888888888888888888888888	1975
YEAR.		

Table of Applications, Admissions, etc., for Sixteen Years,—1864-'79.

11		6	9	œ	00	===	99	1=	Ç]	90	1-	ଦୀ	92	Ç1	*	====	00
Out Patients.	.Inspiral.	5619	5356	5608	4553	5264	6953	8767	9792	11878	13517	15612	16993	17292	18004	18744	18950
rerage time weeks aying d Free at at ospital.	Free.	4.4	2. S:	5.1	4.3	3,5	4.3	4.8	3.9	4.3	6.0	5.6	0.0	5.7	5.5	2.5	5.1
Average time in weeks Paying and Free at Itospital	Paying.	3.5	500	3.4	3.4	3.0	5.4	€. 4.	3.1	5.1	ಟ ಟ	5.7	oi oc	85 6.15	oc oi	လ လ	5.5
est ber my ime se or graf ital.	Paying.	65	3	000	65	92	55	45	13	<u>-1</u>	4-4	41	31	36	65	3.4	30
Greatest Average number time at any in weeks one time Paving of Free or and Free Paving at at Hospital Hospital.	Free.	130	137	65	1-	97	86	106	126	133	156	146	176	182	178	170	165
	·mulysk	200	186	197	186	166	187	124	1.8	1,3	165	159,	156	160	175	168	151
Average.	Hospital.	188	113	95	104,	105	$\frac{118}{2}$	120	155	135	156	149	166	185	164	165	163
	wallan.	192	181	195	172	160_{1}	177	181	167	163	158	144	145	148	168	154	150
Least total at any one time	.ItaliqsoII	110	æ	oc L→	21	69	90	98	91	97	129	111	132	163	135	132	131
° -	Asylum.	808	192.	203	200	181	196	195	187	179	171	167	165	173	184	185	164
Greatest total number at any time.	Hospital.	101	164	109	126	132	139	187	154	160	187	183	199	210	104	187	188
the time.	Hospital.	=======================================	83	45	24	31	17	30	25	16	64	120	88	99	S.	88	<u></u>
time.	Hospital.	350	595	623	001	505	563	€84	156	39.3	441	394 1	336	308	339	334	355
Paying all the	Hospital.		687	556	676	840	930	958	9201	1289	1195	1251	1565	1696	1270	578	1577
Series 2	Vaylum.	302 13	577	295 5	986	218	284 6	342	253 10	265 15	256 11	236 1:	233 18	242,16	278,11	238 13	230 13
Whole number under care in the year.	Hospital.	1749 3	1317 9	1224 2	1301 2	1373 2	217 2	1427 8	1537 2	1701 2	1700 2	1800	1980 2	2006	1847 2	1950	2, 1761
		11 676	140,13	132 12	113 13	98 13	93,12	1.10	178 15	259 17	291 17	234 18	285 19	245 20	17.18	200,10	222 19
	.Accidents.					53	18	12 1	13 1	23 - 2	13 , 2	10 2	16 2	20 2	20 1	15 2	12 2
Died.	Asylum.	130 27	104. 17	9.1 29	94 27	85 2	107 1	85 1	100	000	186, 1	1. 72	189, 1	150 2	130, 2	134 1	143 1
	.Itospital.					Ε.	75.9 1		69.3 1	55.9 1	10	_		6	51.8 1	71.4	00.2
entag ne, o ssion	.mulysh	.8 79.1	6.28 2.9	6.99	3 91.0	1-		92.4			8 69.	67	67	458			
Percentage of same, on Admissions	Hospital.	8.168	8.315	81.17	79.43	80.03	80.03	83.20	80.09	82.15	77.48	81.88	76.70	85.04	80.80	81.43	80.63
fed,	van _L (s _V	8	89	63	81	17	85	00	55	53	£9	5.4	19	4.5	57	45	46
Discharged, Percentage eured, or of same, on relieved, or Admissions, improved.	Hoshital.	306	166	606	928	015	123	1083	1143	1271	1001	849	1112	1621	1339	1461	1462
		333 1		203	213	209 1	243, 1	404 1	354 1	268 1	108 1	514 1	516 1	354 1	474 13	481 15	497 1.
Not Admitted.	.Istiqsoll	୍ଦିର ଜନ	23]	12	61	5	0	3 4(0 33	តិ ខេ)Ť	- 2-		_	+	2 45	
Foreign	.multsA				os.	0 [2 13	6 10	1-		15
	.Inspital.	9 915	0 628	189 001	8, 648	2 661	8 709	8118	75 778	882	85 910	956 89	72,1022	82,1006	3 794	8.18	834
jean.	mulysA	6	00		Ť.	99	108	1-		88	00		[103	558	83
Amei	.lestiqsoll	654	571	542	558	£09	681	584	649	665	640	713	799	990	863	976	979
onis.	.mufysA	101	82	103	ŝ.	92	108	67	13	93	99	10	ŝŝ	99	110	633	9-
ddmissions. American.	Hospital.	1590	1193	1120	1206	1265	1390	1302	1427	1547	1550	163.)	1841	1906	1657	1791	1813
Applications.	IsiiqsoH	1932	1430	1328	1419	1174	1633	1706	1781	1815	1958	2153	2357	2560	2131	2275	2310
	Years.	86.4	1865	19981	1981	Ses	1869	870	87.1	875	878	STT.	875	948	877	818	6281

Table Showing the Cost of Principal Stores at the Massachusetts General Hospital.

		1876.						(0) (10) (10)			1879.	
Articles.	Quantity	Cost.	Average.	Quantity.	Cost.	Average.	Average. Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, Sirloinlbs.		\$2,097.46		9,100		.2118	7,729	\$1,610.72			\$1,716.87	205
" for Soup		86.63		999		0425	132	5.28				
" Corned"		560.18		5,889		9180	4,378	324 72			288.61	.07
" Round)		747.54		9,327		1980	11,944	1,016.43			1,054.70	.0813
" Rump		209.70		6,882		.169	4,158	635.34			:	:
" Roasting		744.32		11,584		Π.	14,998	1,349.82			1,341.98	6+60
Mutton		1,112.14		18,416		.13624	15,808	1,903.28			1,385.12	.11
•	10,641	2,202.68		13,509		.184	14,079	2,276.57			2,433.98	.168
	10,339	3,411.87		10,056		.263	10,156	2,500.40			2,589.39	.246
	4,144	969.69		4,608		<u>e</u> :	5,495	967.12			843.26	.192
	37.	318.20	w	40		9.062	45	323.82			266.80	7.40
	42,209	2,321.49		34,343		0.0	35,800	1,790.00			1,827.80	.05
Icetons.	$140\frac{3}{4}\frac{49}{60}$	566.98	4.00	1803	627.54	3,48	2383	808.25	3,333	2713	714.70	2.63
	14,161	1,366.53		10,592		8560.	12,979	1,023.65			590 98	890.
	77%	437.32		593		.376	738	254.61			225.12	.402
	90,584	5,396.80		97,594		0.5	819,701	5,380.90			4,934.34	.0513
Potutoesbush.	7.67	656.55		906		1.007	973	19.496			1,010.76	1.073

*For 8 months. † For 4 months.

Table Showing the Cost of Principal Stores at the McLean Asylum.

		92.6	•					828 1			1879.	
Artieles,	Quantity.	Cost.	Average. Quantity.	Quantity.	Cost.	Average. Quantity.	Quantity.	Cost.	Average, Quantity.	Quantity.	Cost.	Average.
								1				
Beeflbs	59,614	87,535.89	.126	63,352	\$7,261.94	111	77,166	88,384.25	.108	58,7711	\$7.062.58	.120
Mutton and Lamb	19,025	2,656.34	.139	21,819	2,769.17	.126	21,411	21,411 2,411.63	.11.5	20,2663		.101
Veal	2,917	425.76	.145	5,029	651.17	.129	7,636	1,017.22	.133	9.1821		.113
Poultry	24,649	5,363.83	515.	29,321	5,164.12	921.	33,620	5,305.56	.157	25,7548		.160
Hams, etc	5,603	758.93	.135	13,076	1,477.74	.113	14,966	1,556.23	.103	7,1803	670 81	.093
Eggsdoz.	12,405	2,904.87	- 534	13,257	2,874.59	.216	13,679	2,508.71	.183	11,270		.198
Lard	1,233	168.08	.136	2,786	310.40	==:	2,256	181.61	080.	1,723		.071
	∞ **	3,079.69	\$. 8. 50. 50.	425	3,952.46	9.299	449	3,440.50	7.669	397		6.895
Butterlbs.	20,426	6,031.23	.295	19,990	5,105.84	.955	01,240	5,390.49	.253	20,2194	4,873.85	1571
Colfee	4,109	1,237.85	:301	5,840	1,670.33	285	5,066	1,309.89	.958	4.9343		.257
	1,908	850.21	:4:15	1,175	739.44	.416	1,532	626.22	80F.	1,383		.325
:	28,033	3,072.37	109	28,199	3,174.47	.112	28,796	2,716.50	100.	23,7593		.085
ts, Gas, etc	:	4,956.17	:	:	4,840.31		2,112,100		2.60pmft	2,072,000		.60 pmft
Coal tons.	1,106	7,551.12	6.83	1,950,494	6,057.45	4.845	1,064,1020	5,407.81	5.08	9041550	4,015 13	+++
Woodcords.	468		2.06	:	:					100	134 53	S. 1.3.
lee tons.	371	1,486.00	4.00	533	1,836.28	3,445	588 200	1,958.44	3.33	476741	1,208.34	2.53
						_						

*The bread for both Hospital and Asylum has been baked at the Asylum since September, 1876, which will account for the increased quantity of Flour used.

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1880.

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GF	EORG	Ε	S. 11	IALI	Ξ,							39 Court Street.
*H	ENR	Υ 1	Р. К	IDD	ER							40 State Street.
TII	IORN	ТО	N I	K. L	OT	HR	OI) - 1				2 Pemberton Square.
СН	IARL	ES	J. I	MOR	RH	LL,						11 Arlington Street.
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